

PRINT OF DRAWINGS
AS ORIGINALLY FILED

2601
379/201

Wolinsky

08/146,901

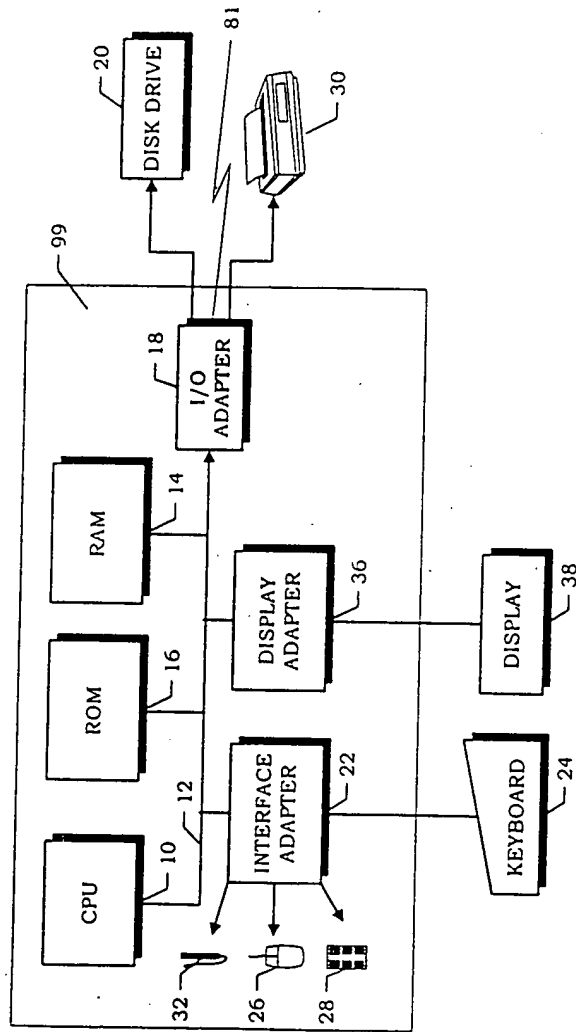
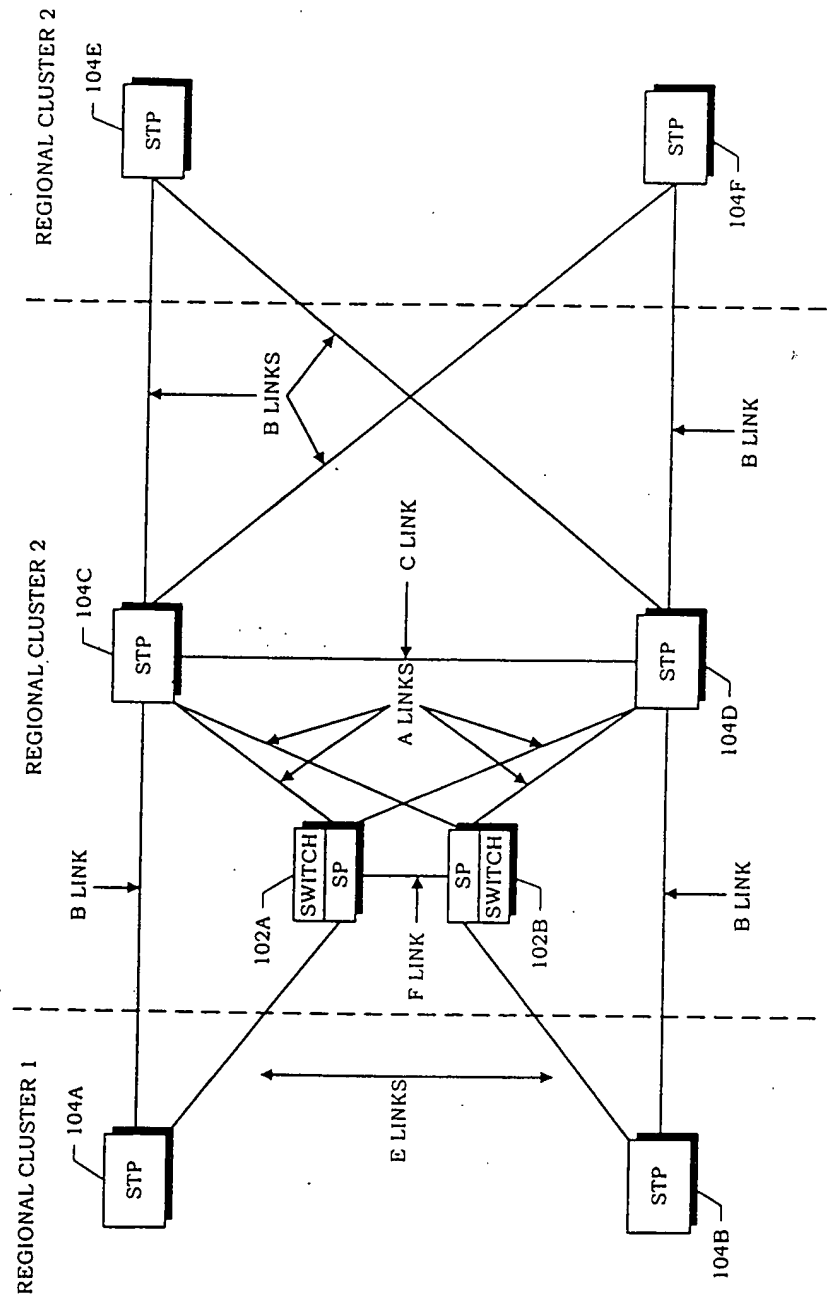


FIG. 1A

03745901 111896

PRINT OF WINGS
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08744996
FIG. 1B

PRINT OF DRAWINGS
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08746901-11395

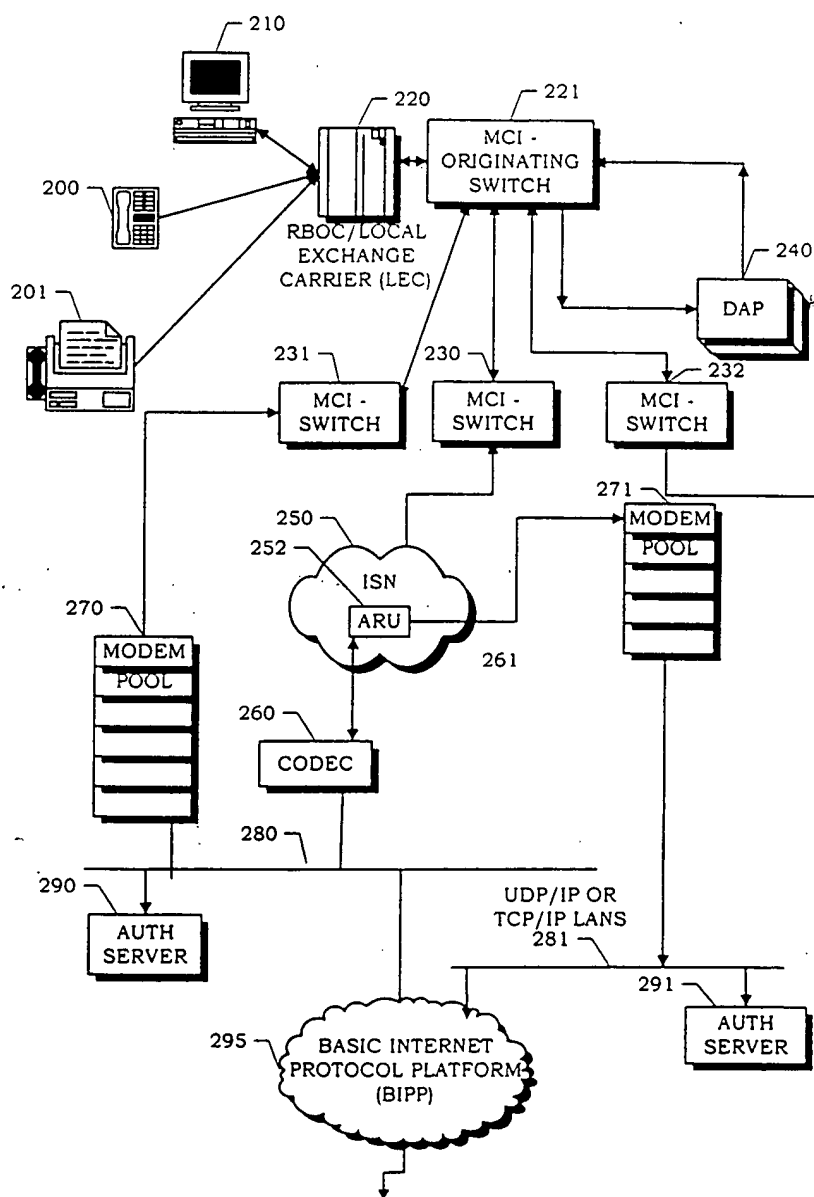


FIG. 1C

PRINT OF DRAWINGS
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08746901-11896
968TT-10694280

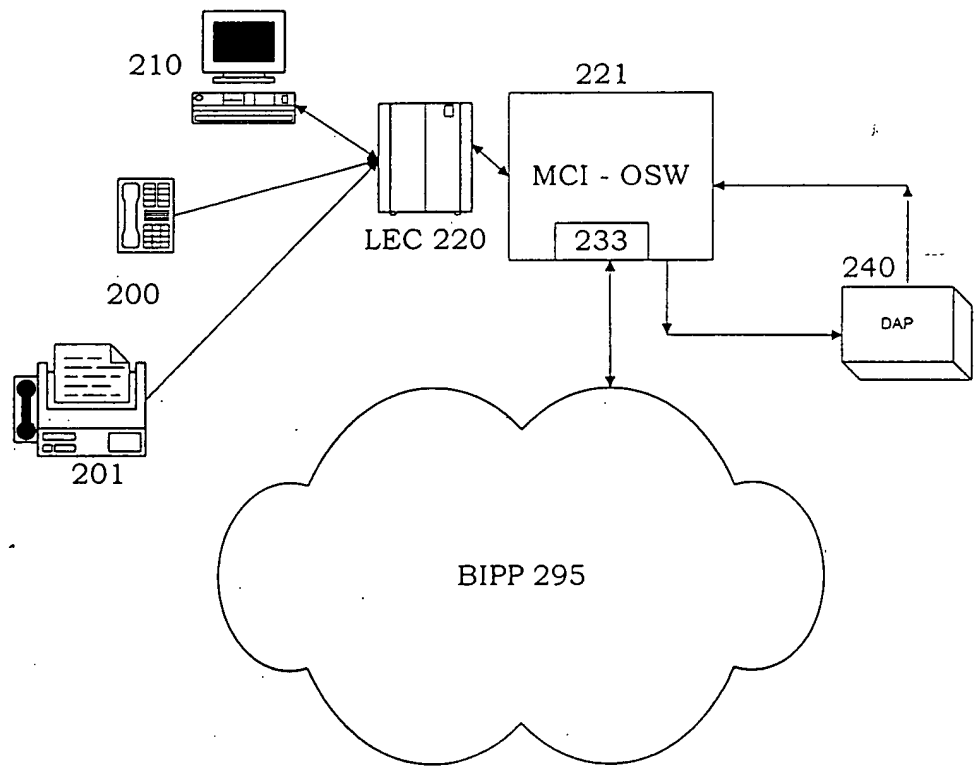


FIGURE 1D

PRINT OF DRAWINGS
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96811-10694280

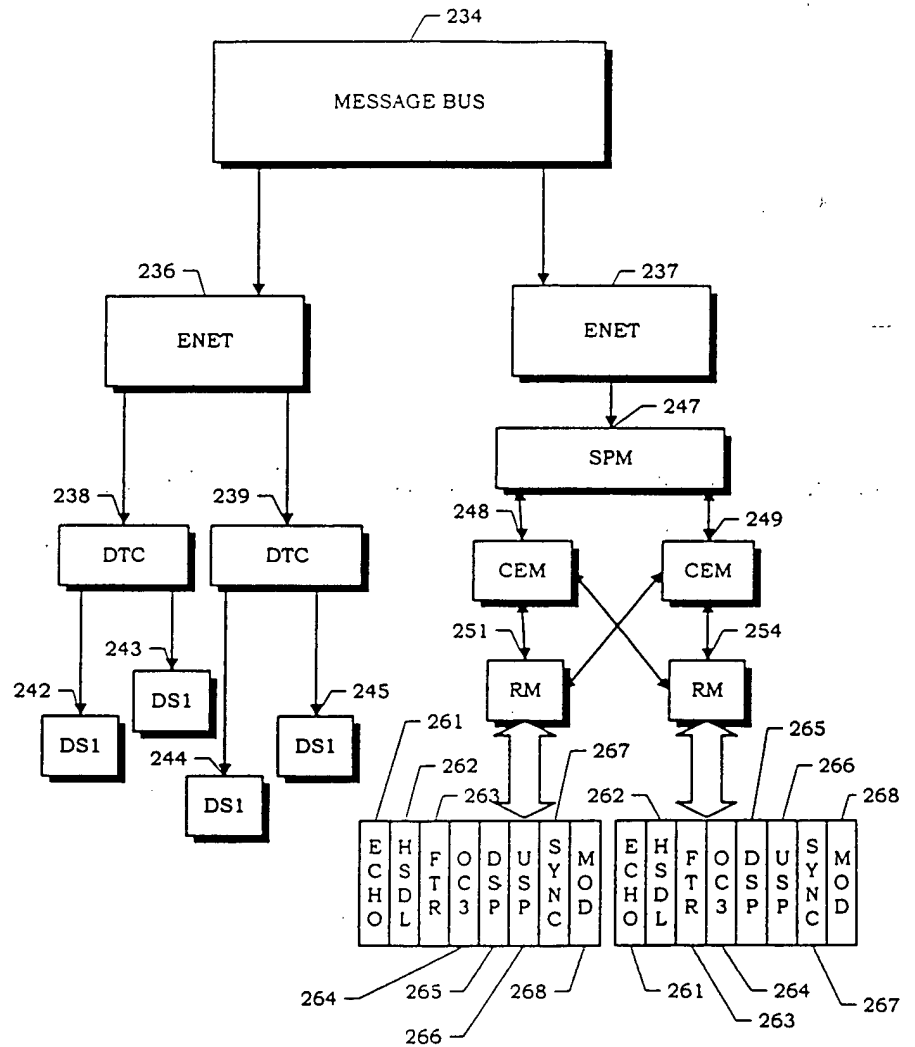


FIG. 1E

PRINT OFF WINGS
AS ORIGIN BY FILED

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96811-10694280

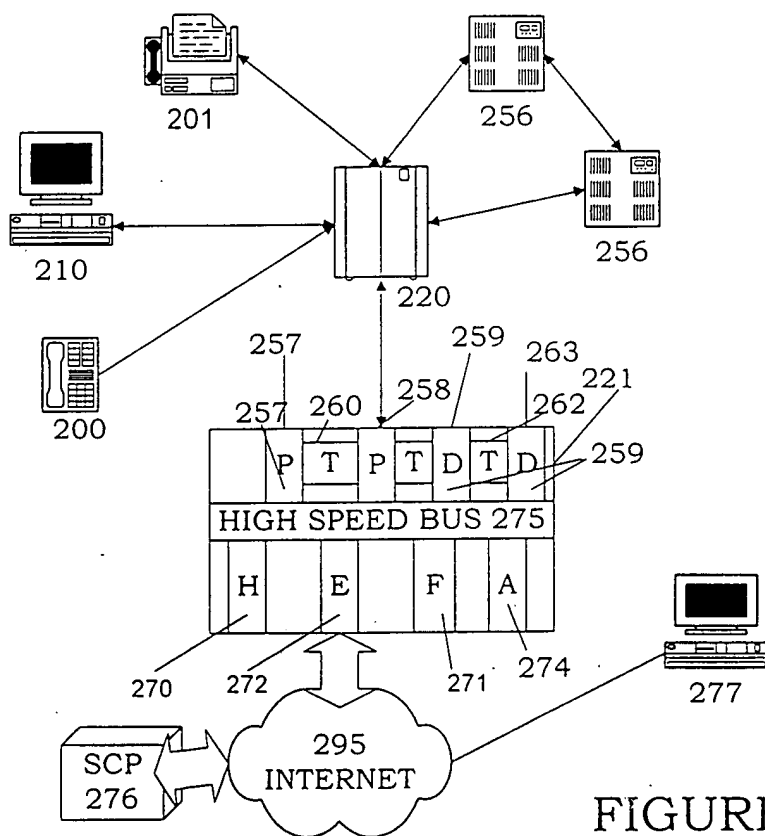


FIGURE 1F

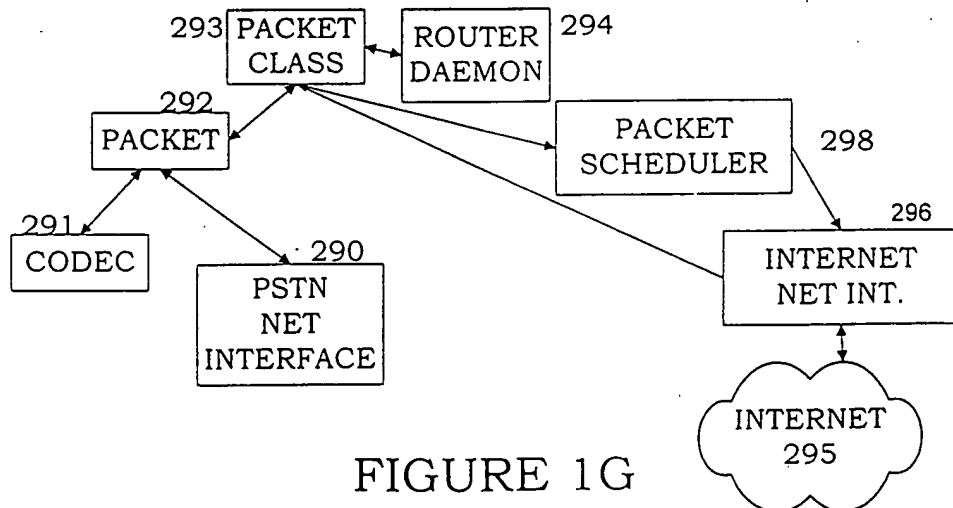


FIGURE 1G

PRINT OF DRAWINGS
AS ORIGINALLY FILED

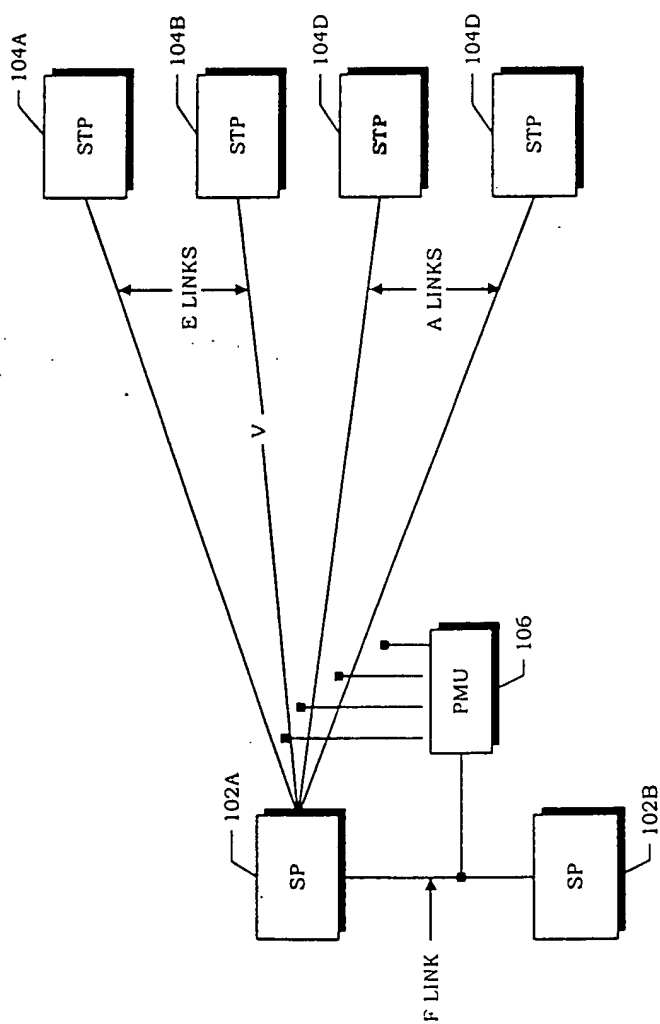


FIG. 2

08746901.111896

PRINT OF DRAWINGS
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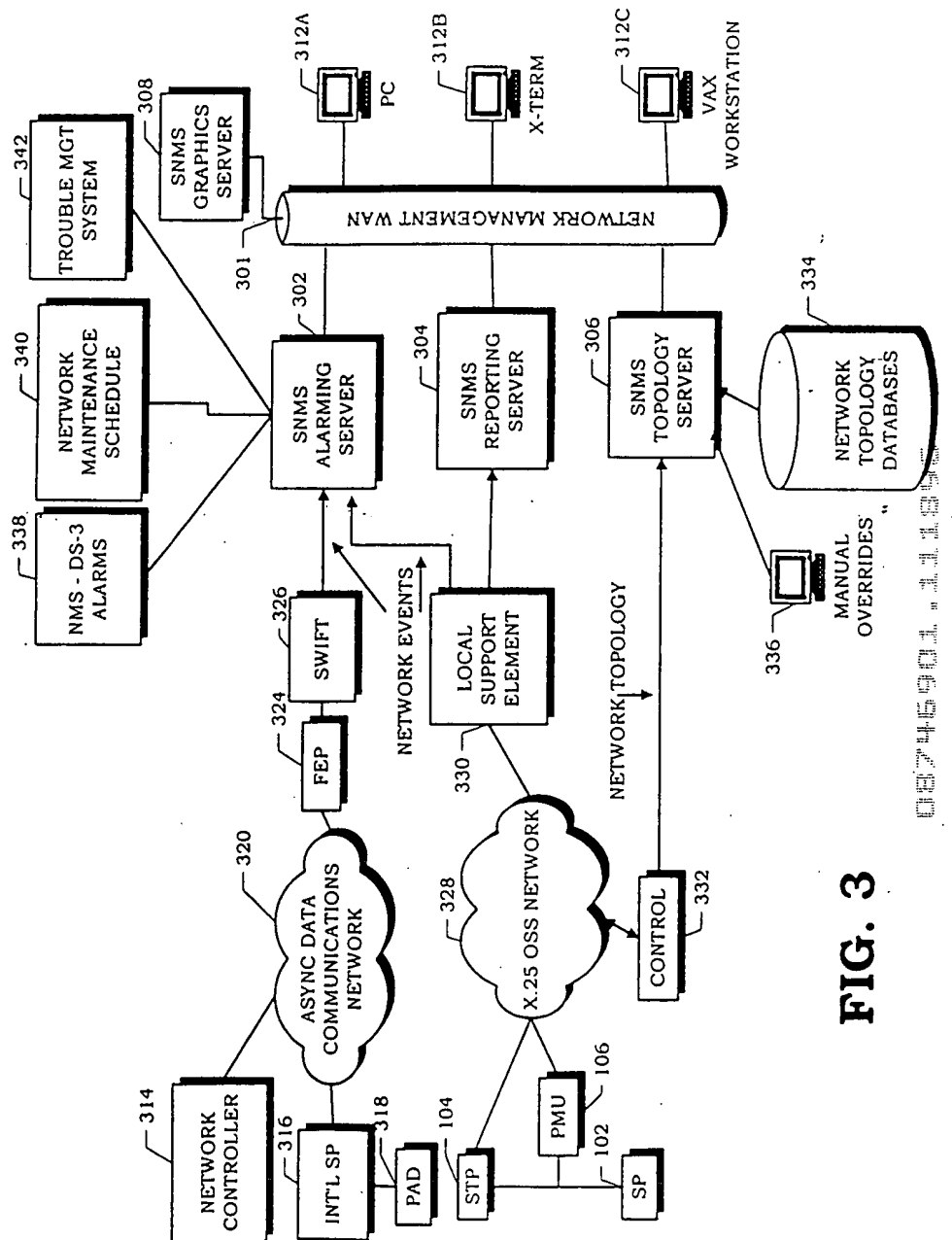


FIG. 3

08746901-1118

PRINT OF DRAWINGS
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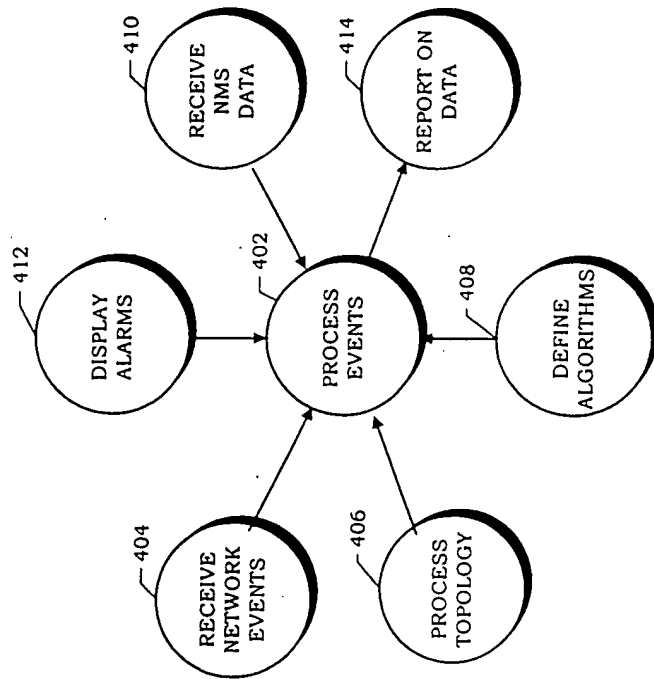


FIG. 4

08746901.1.1.095

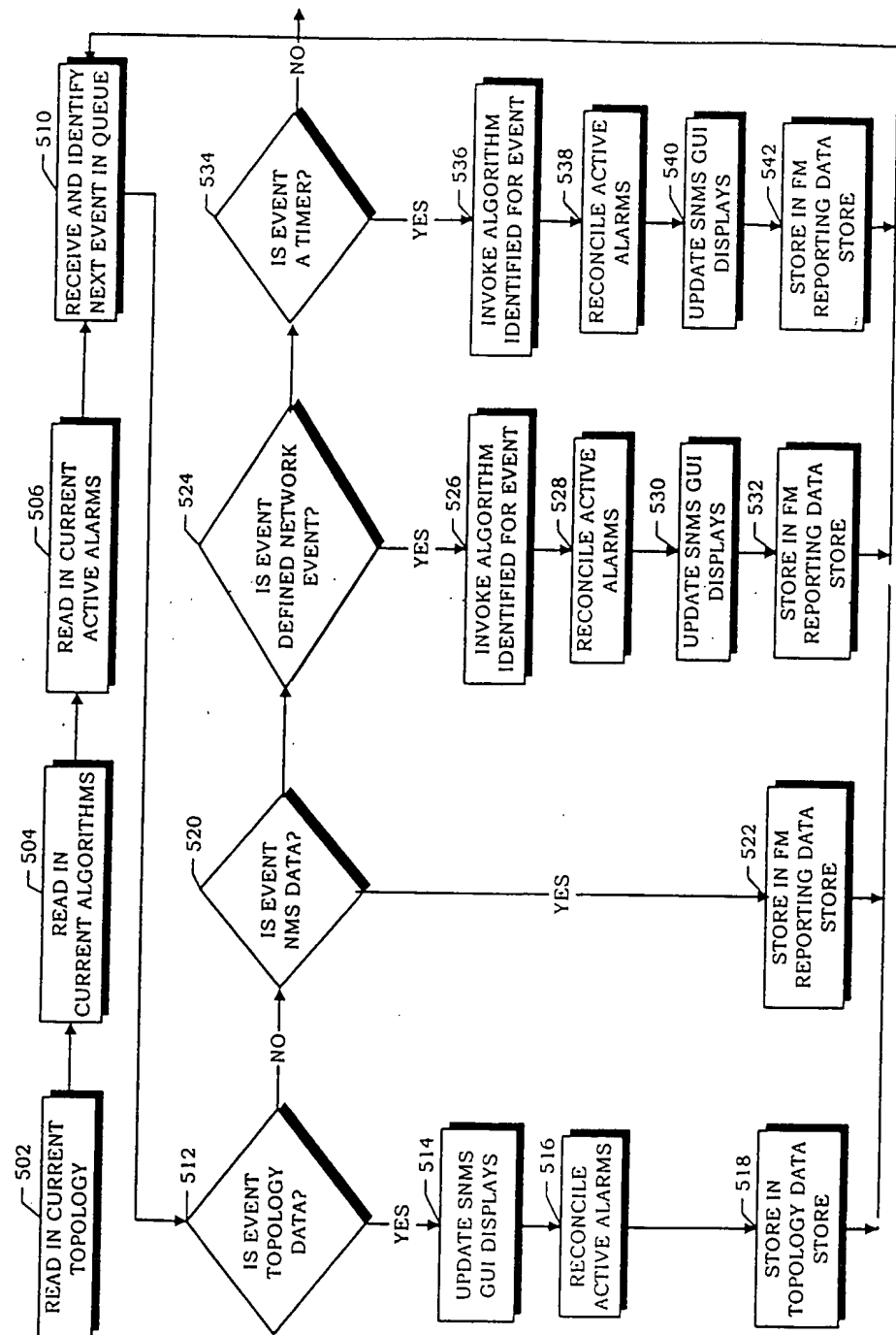


FIG. 5

PRINT OF DRAWINGS
AS ORIGINALLY FILED

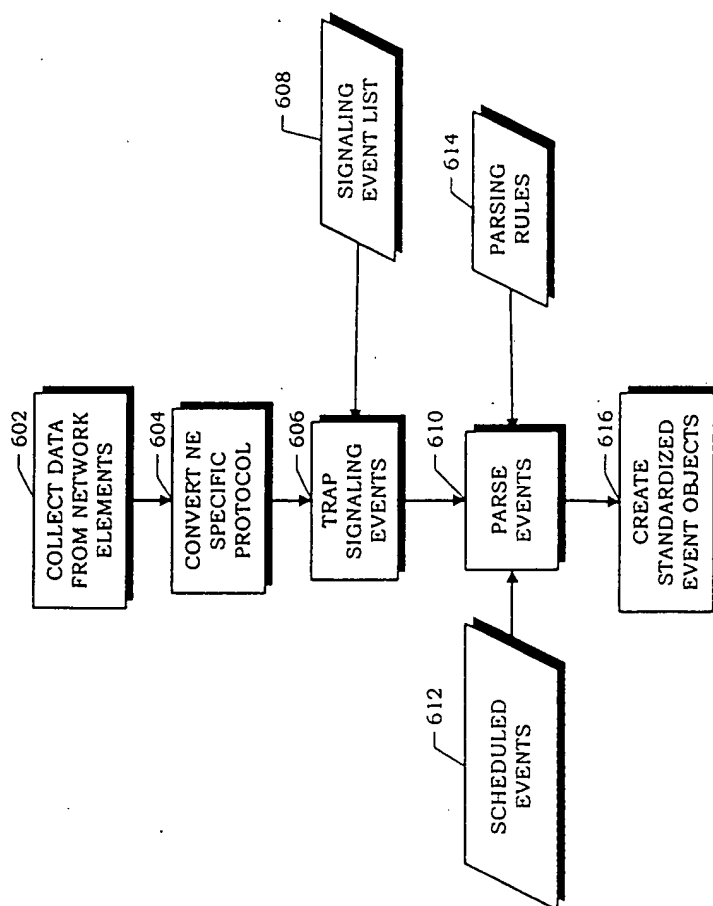


FIG. 6
08742911.1B96

PRINT OF DRAWINGS
AS ORIGINALLY FILED

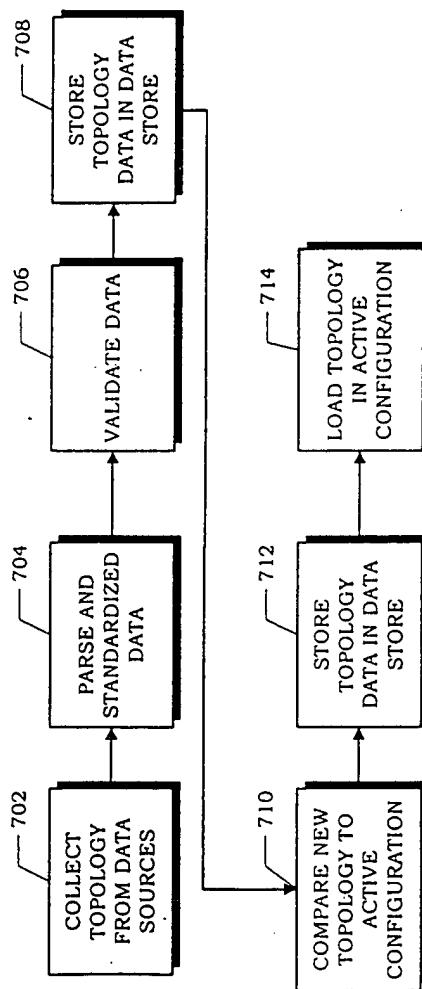
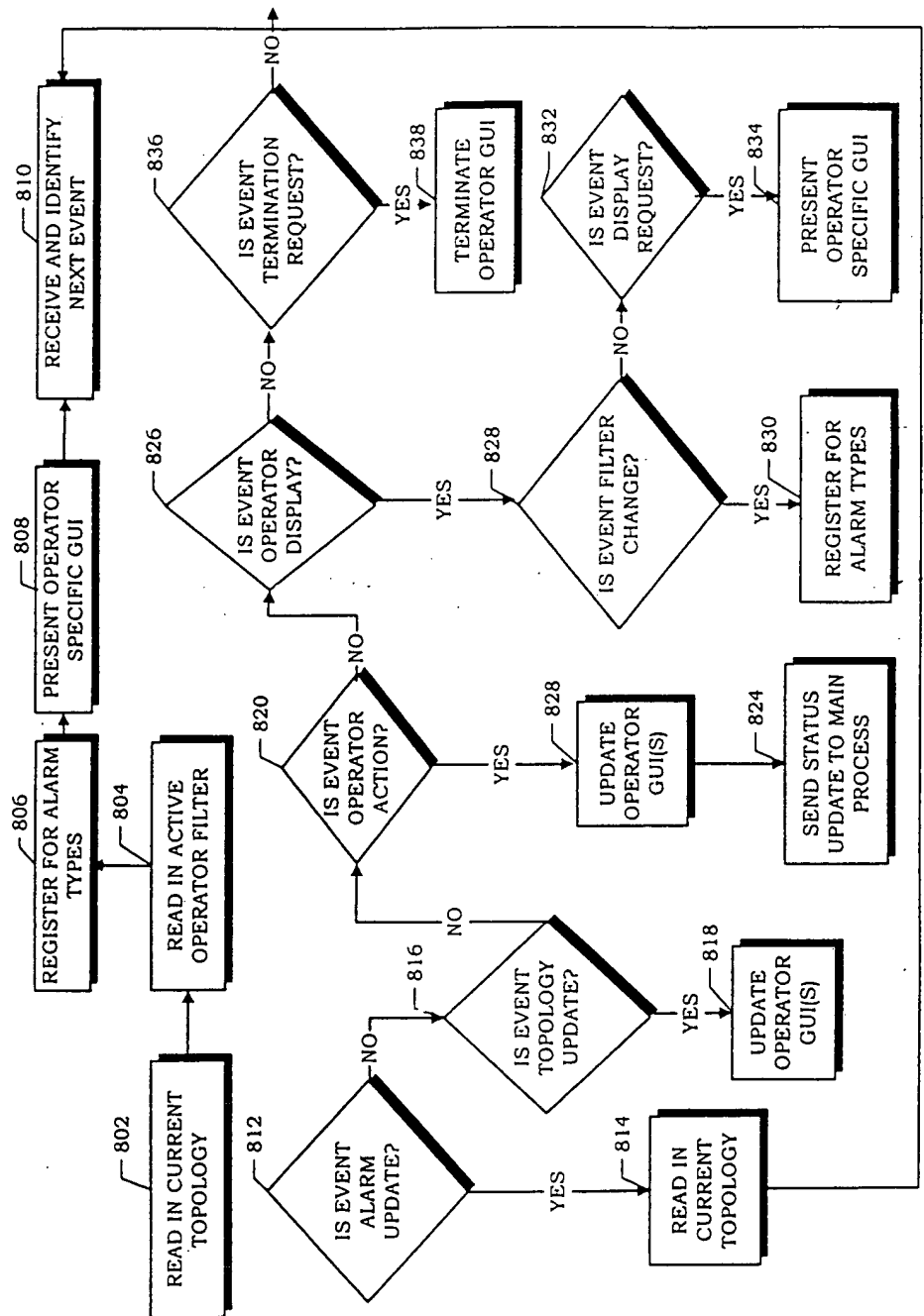


FIG. 7

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PRINT OF DRAWINGS
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08746901-11466
96877-10694/280

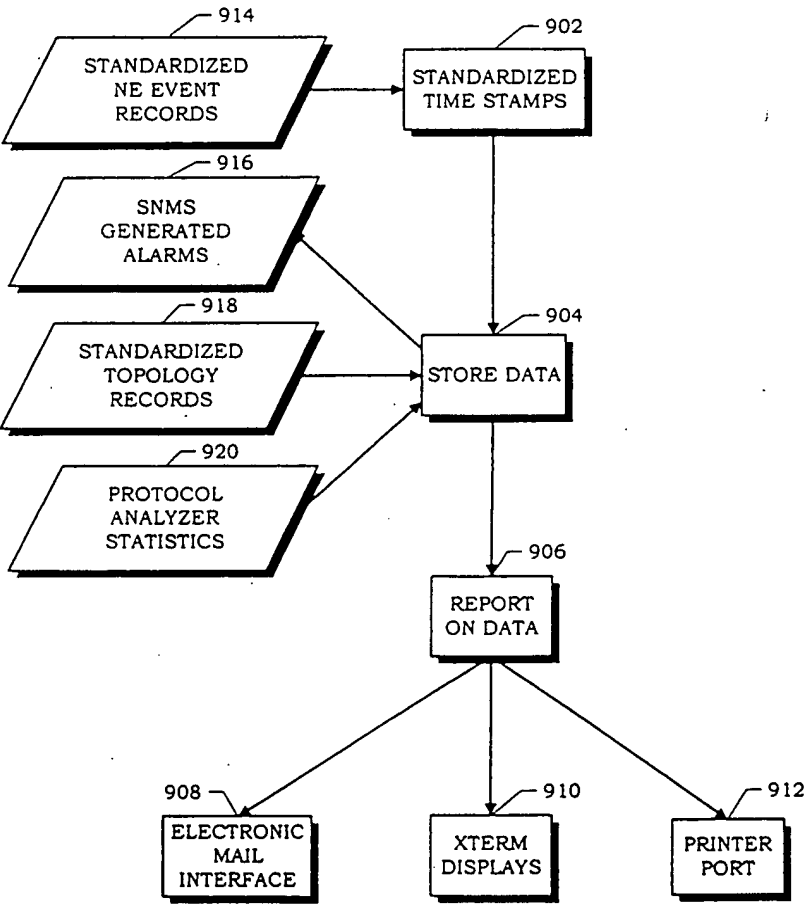
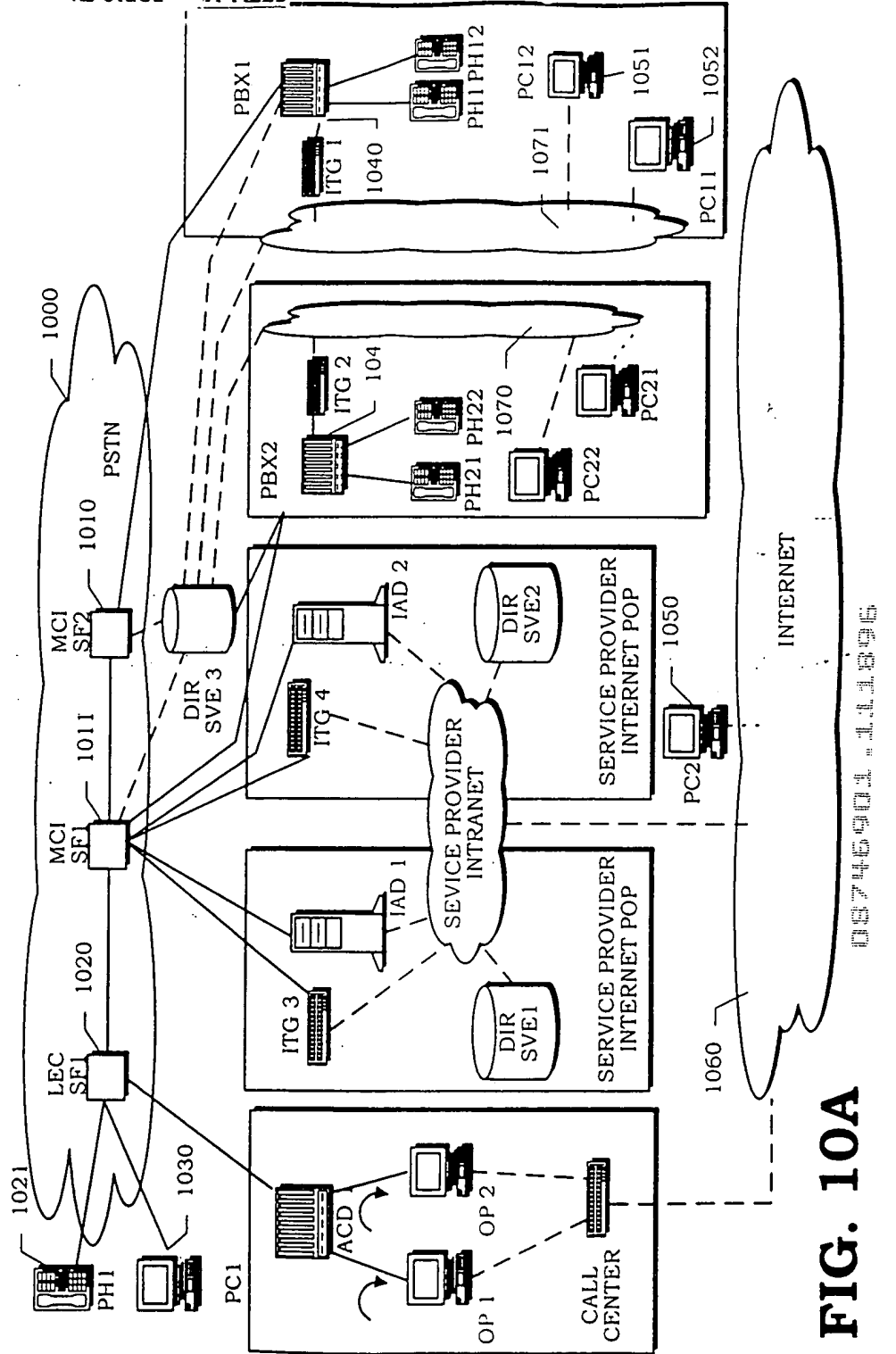


FIG. 9

PRINT OF DRAWINGS
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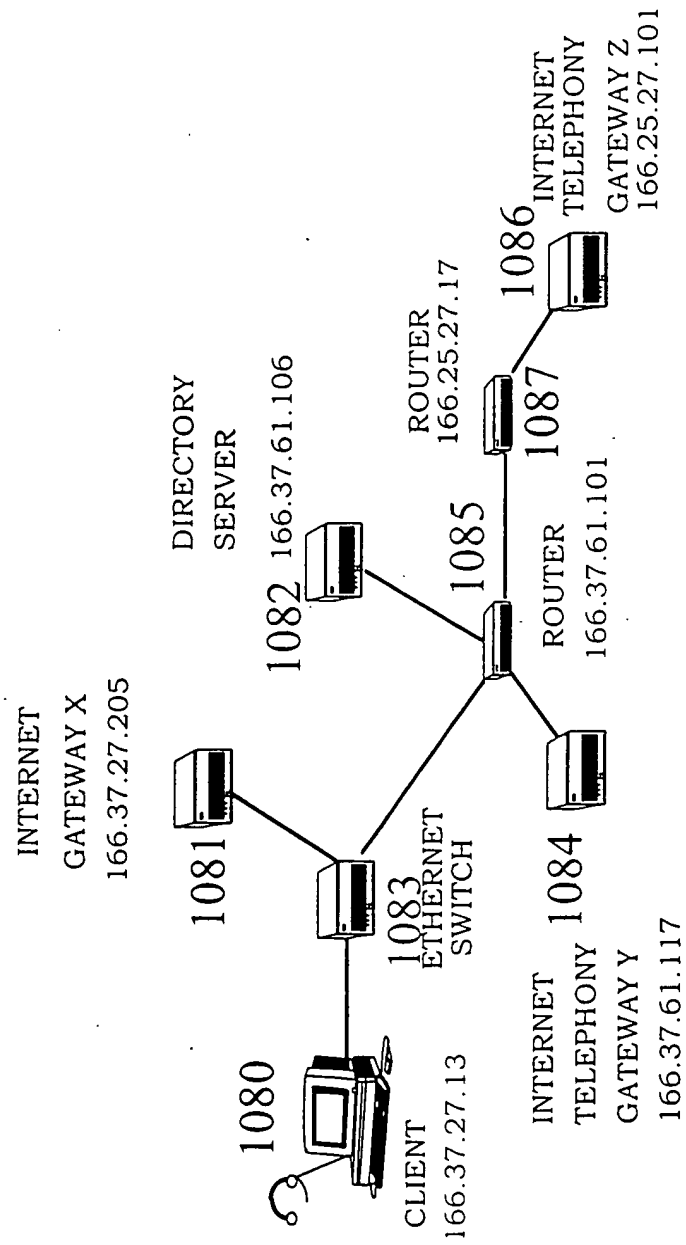
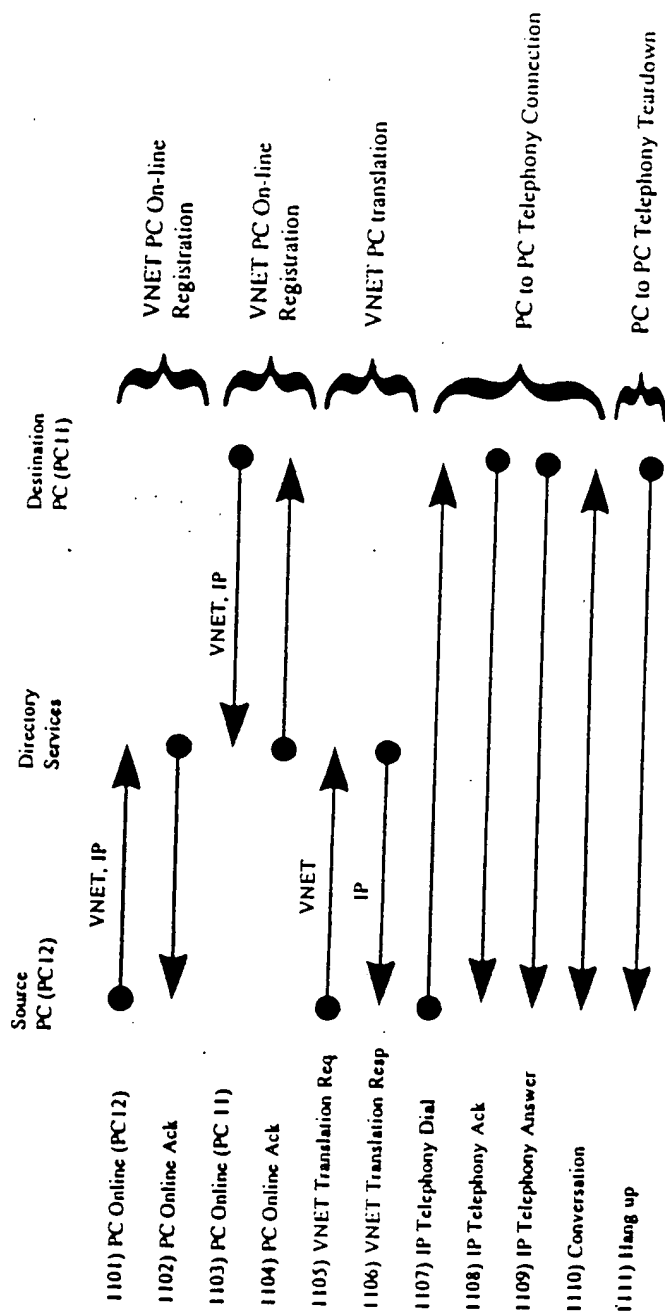


FIGURE 10B



PRINT OF DRAWINGS
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VNET PC to Phone 1 (ITG as an out of network element, (diag PSTN))

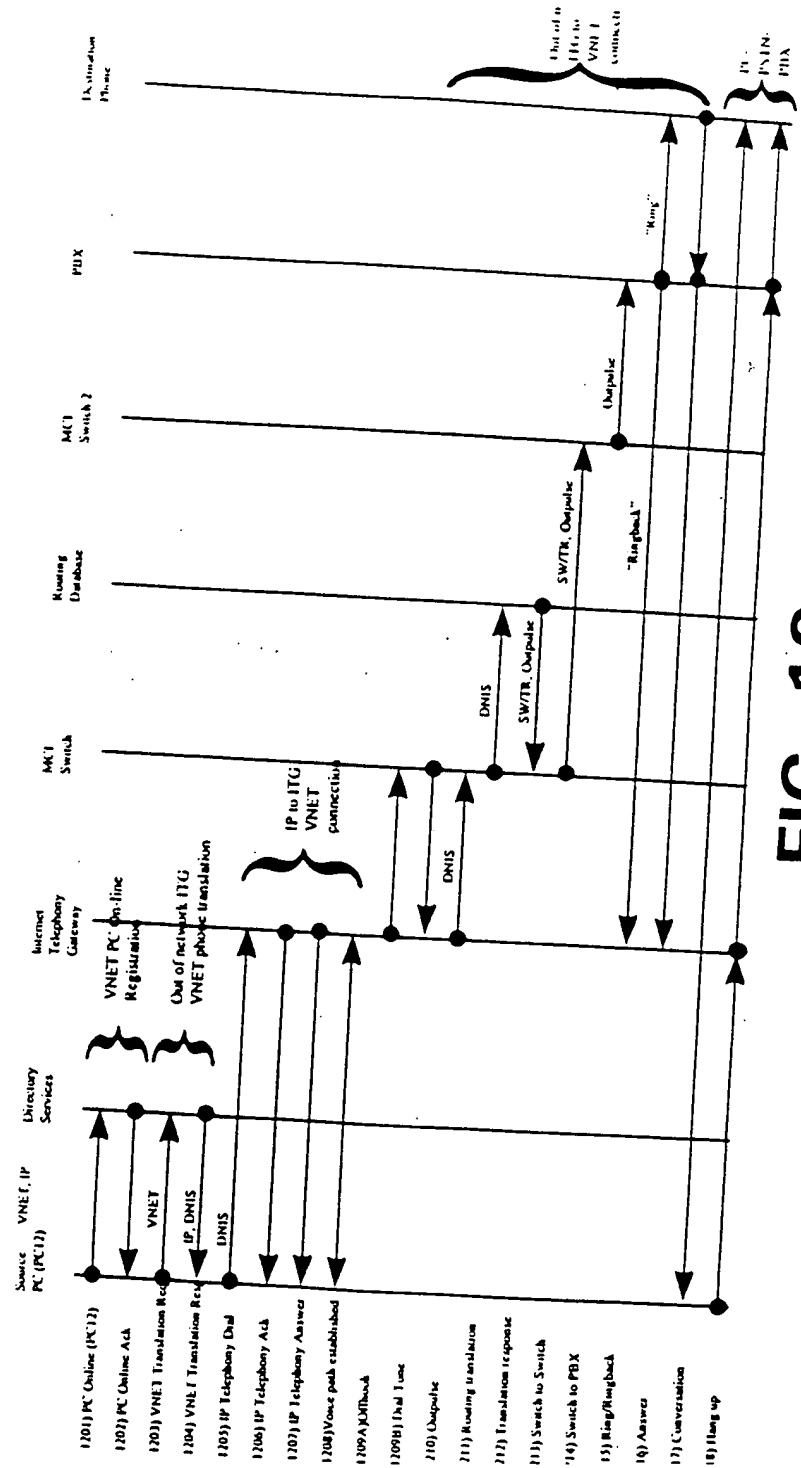


FIG. 12

03746301.1.1.1995

VNET PC to Phone 2 (ITG as an out of network element, With PBX/Internet integration)

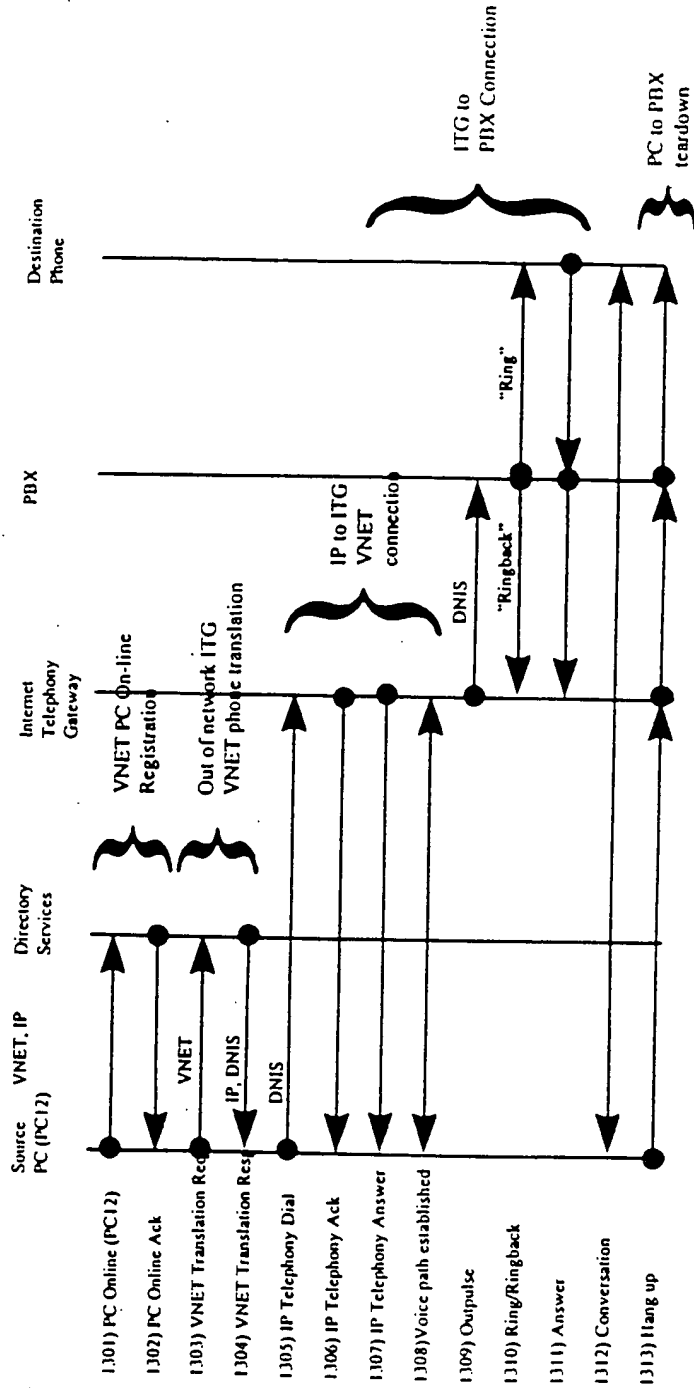


FIG. 13

08746902.111896

VNET PC to Phone 3 (ITG as an in network element, using PSTN)

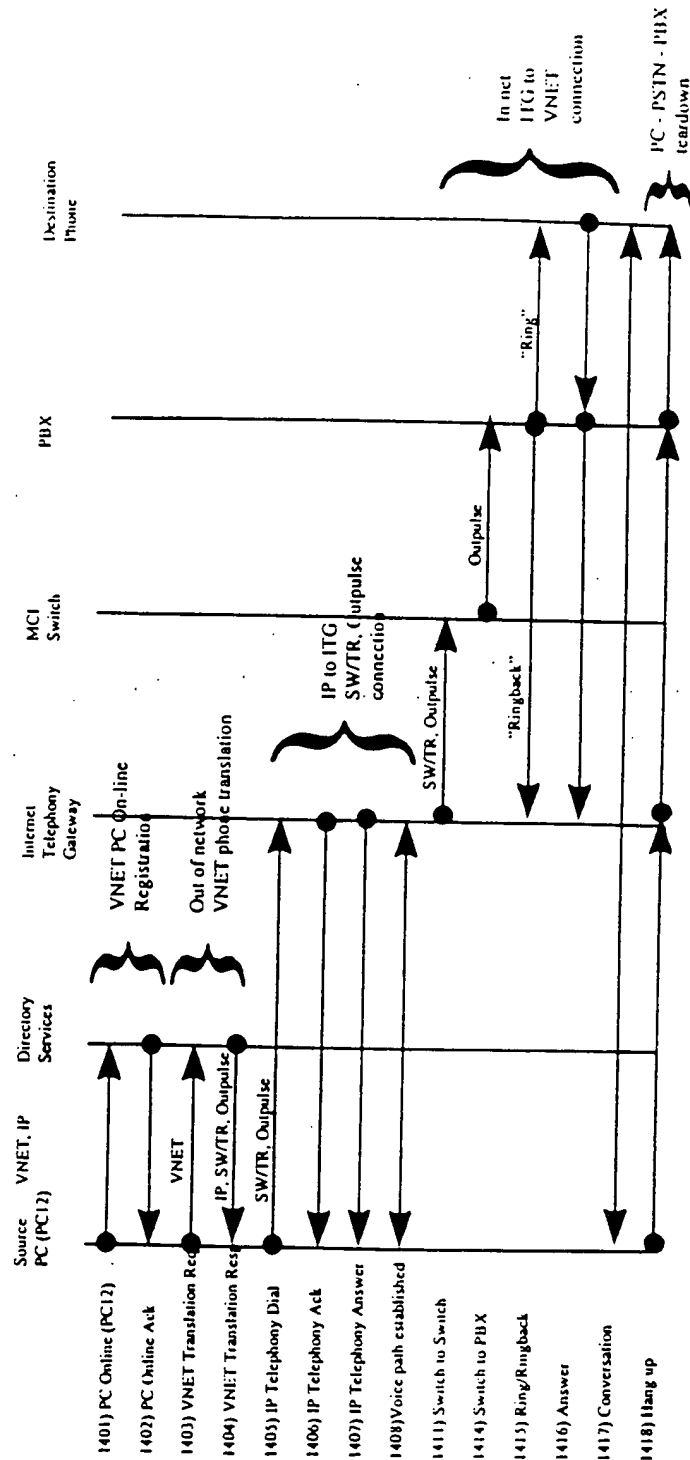


FIG. 14

PRINT OF DRAWINGS
AS ORIGINALLY FILED

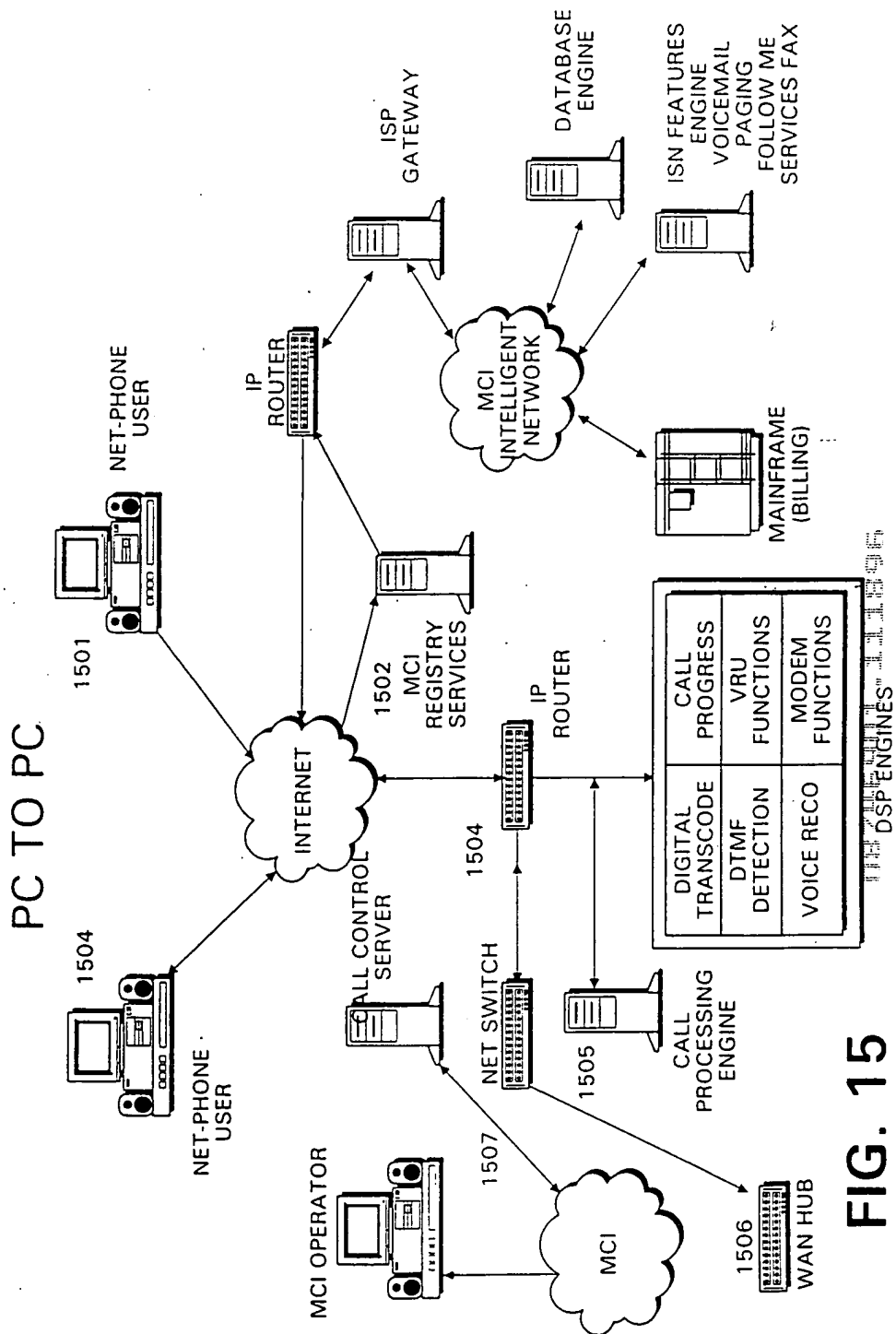
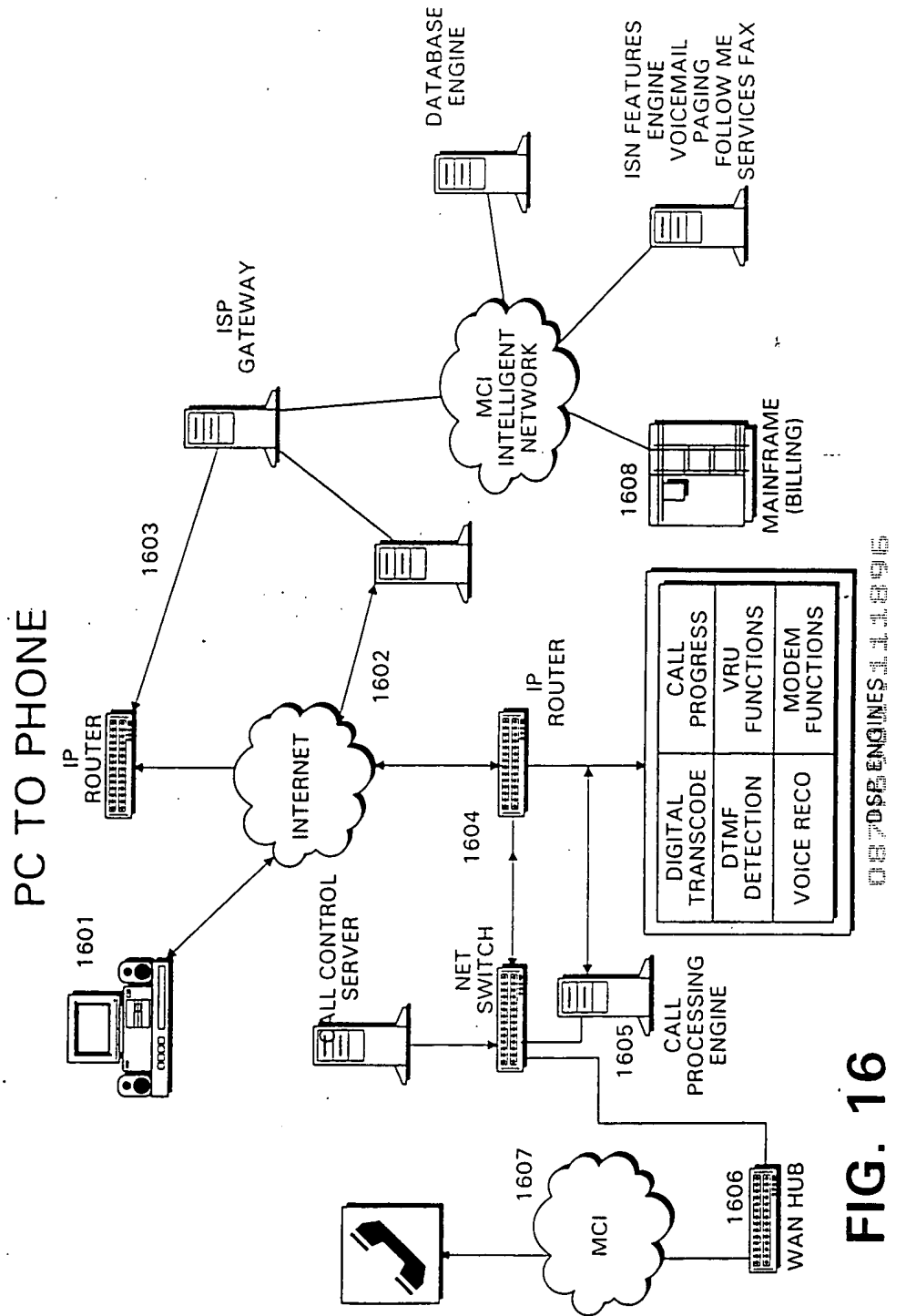
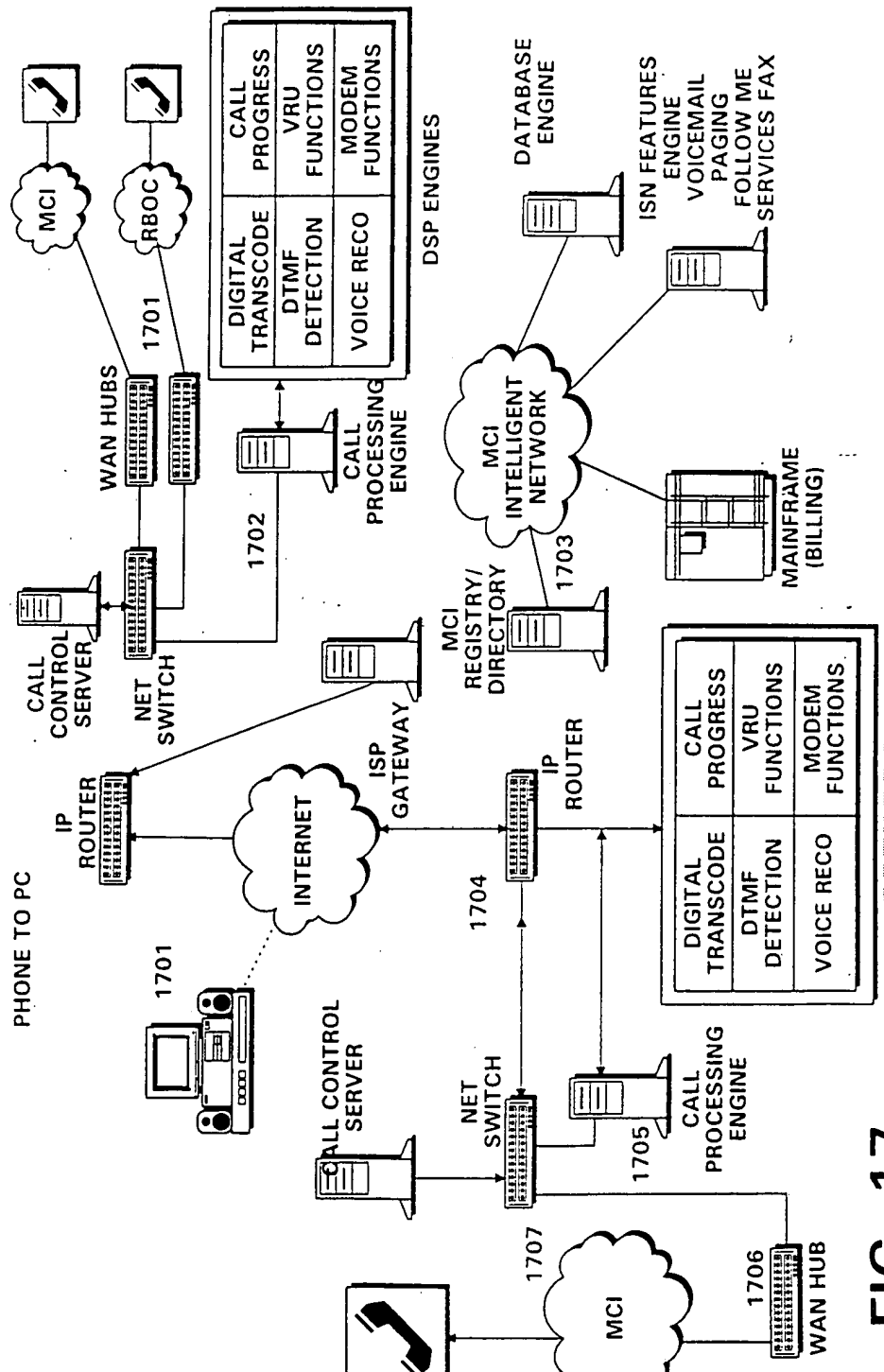


FIG. 15

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PRINT OF DRAWINGS
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DSP ENGINES 111896

FIG. 17

PRINT OF DRAWINGS
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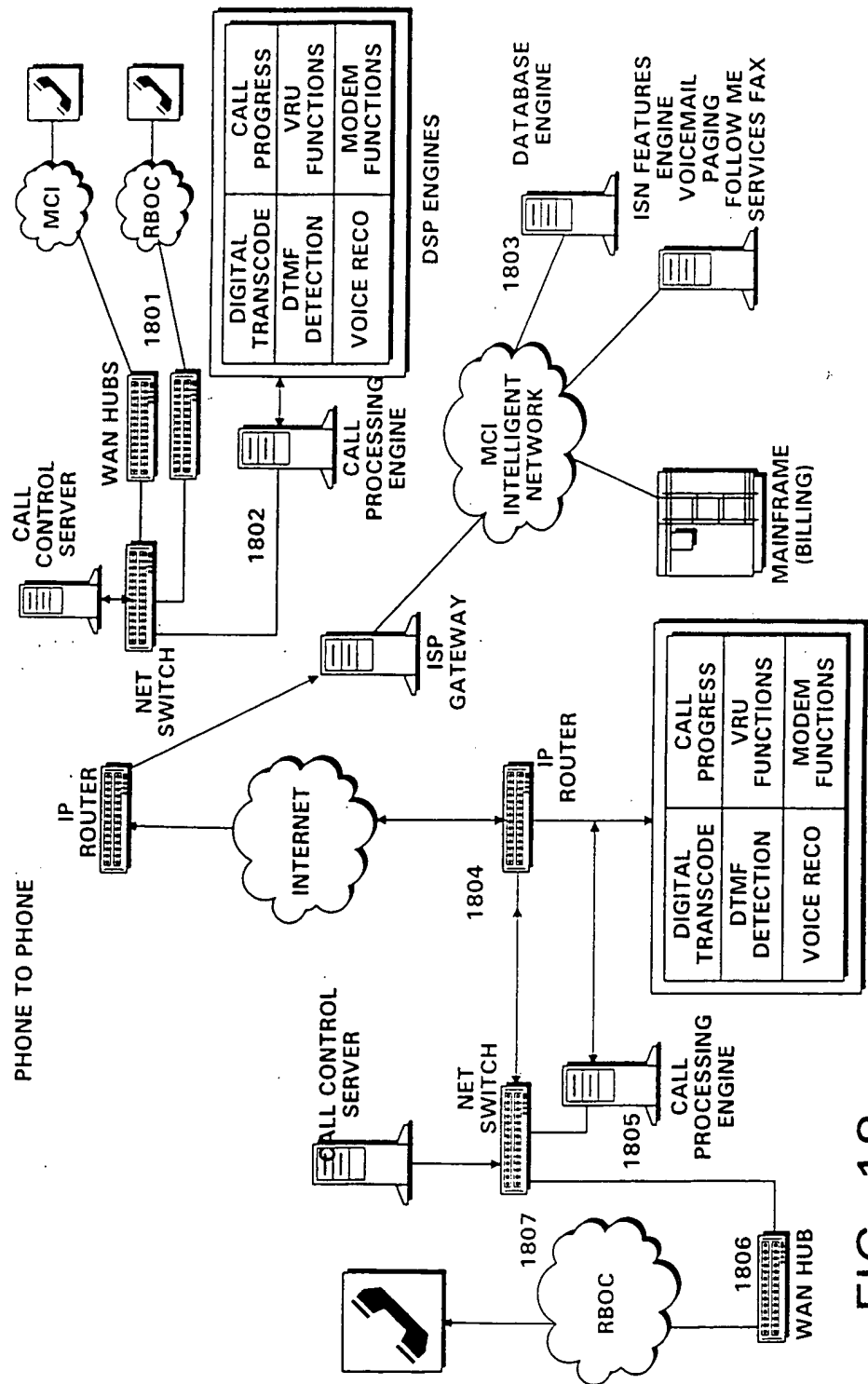


FIG. 18

08745901-111896

PRINT OF DRAWINGS
AS ORIGINALLY FILED

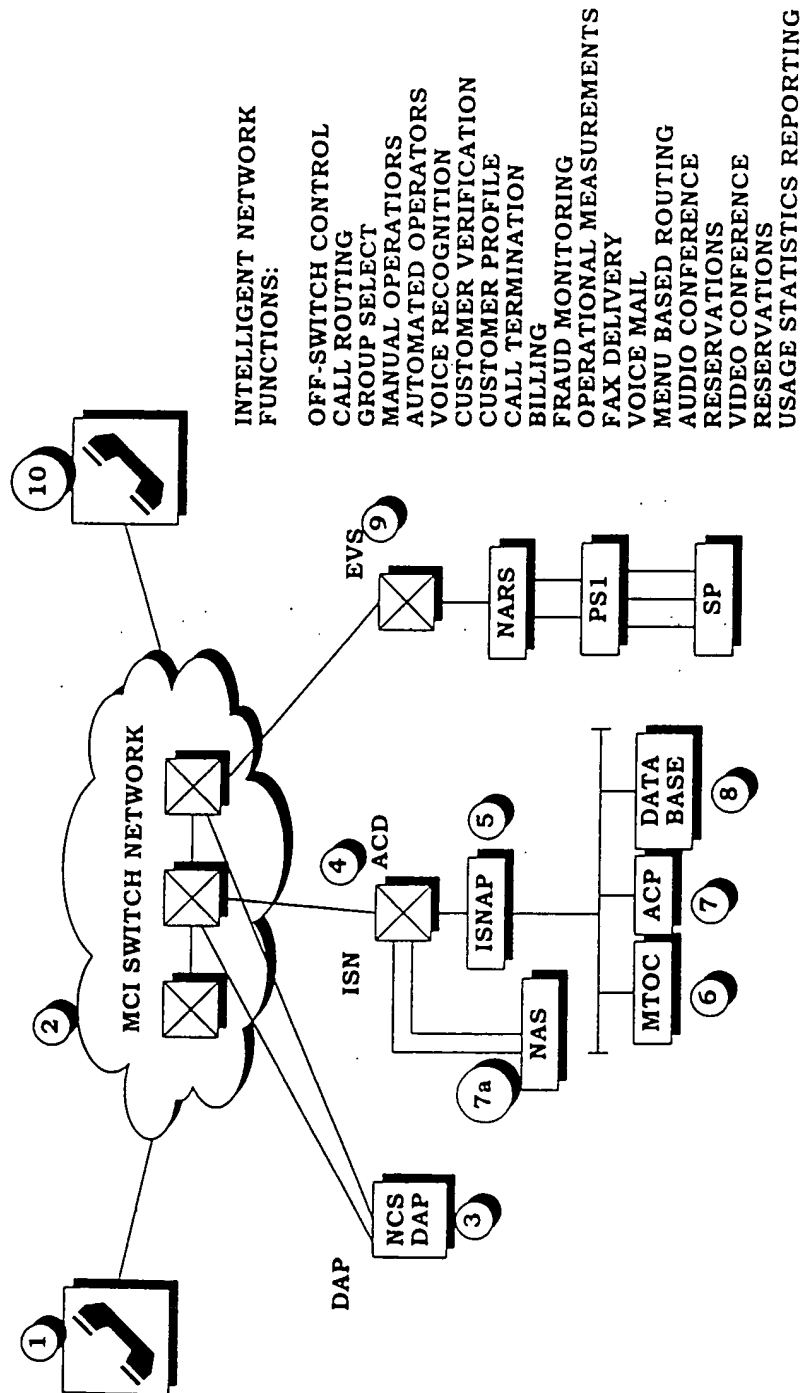


FIG. 19A

02745901.11396

[illegible][illegible]

PRINT OF DRAWINGS
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H.323 VIDEO-CONFERENCING ARCHITECTURE

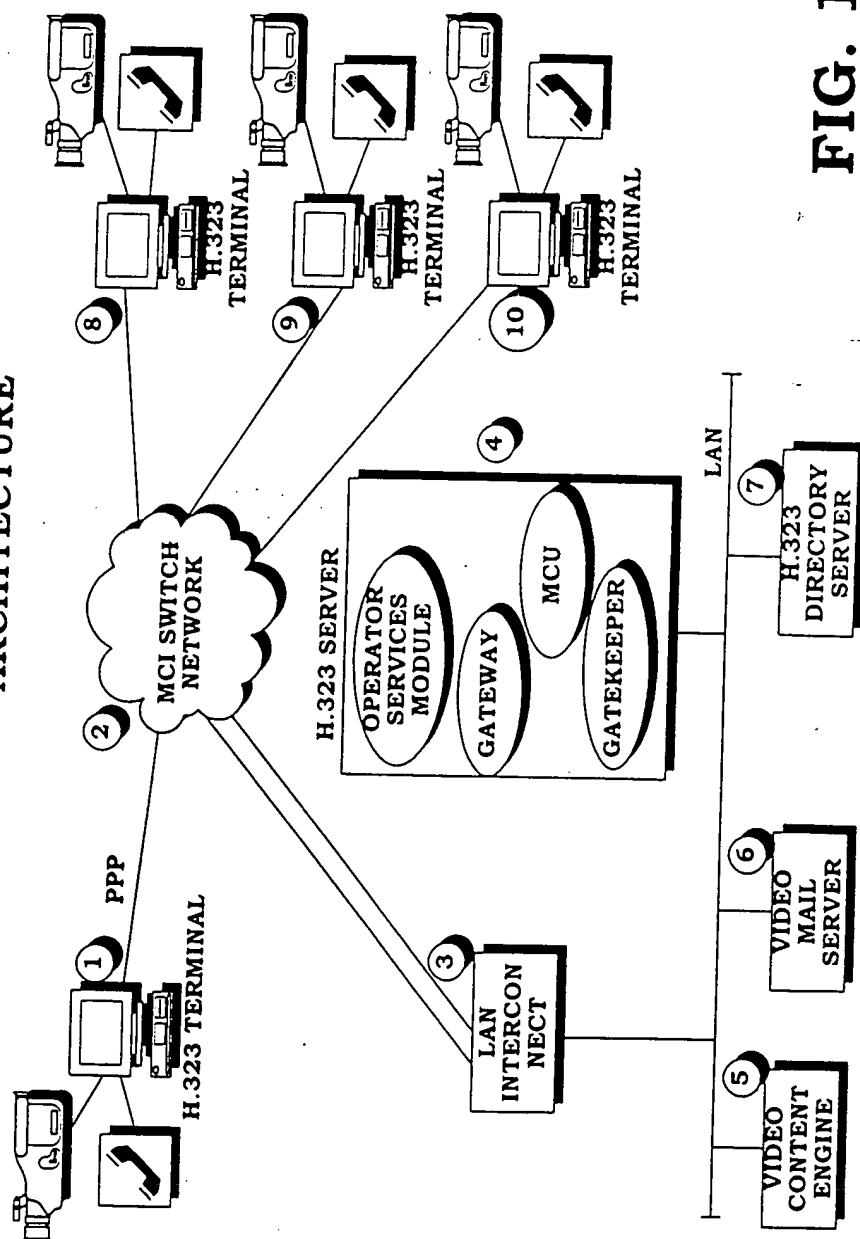


FIG. 19C

06745901.1.1.1396

PRINT OF DRAWINGS
AS ORIGINALLY FILED

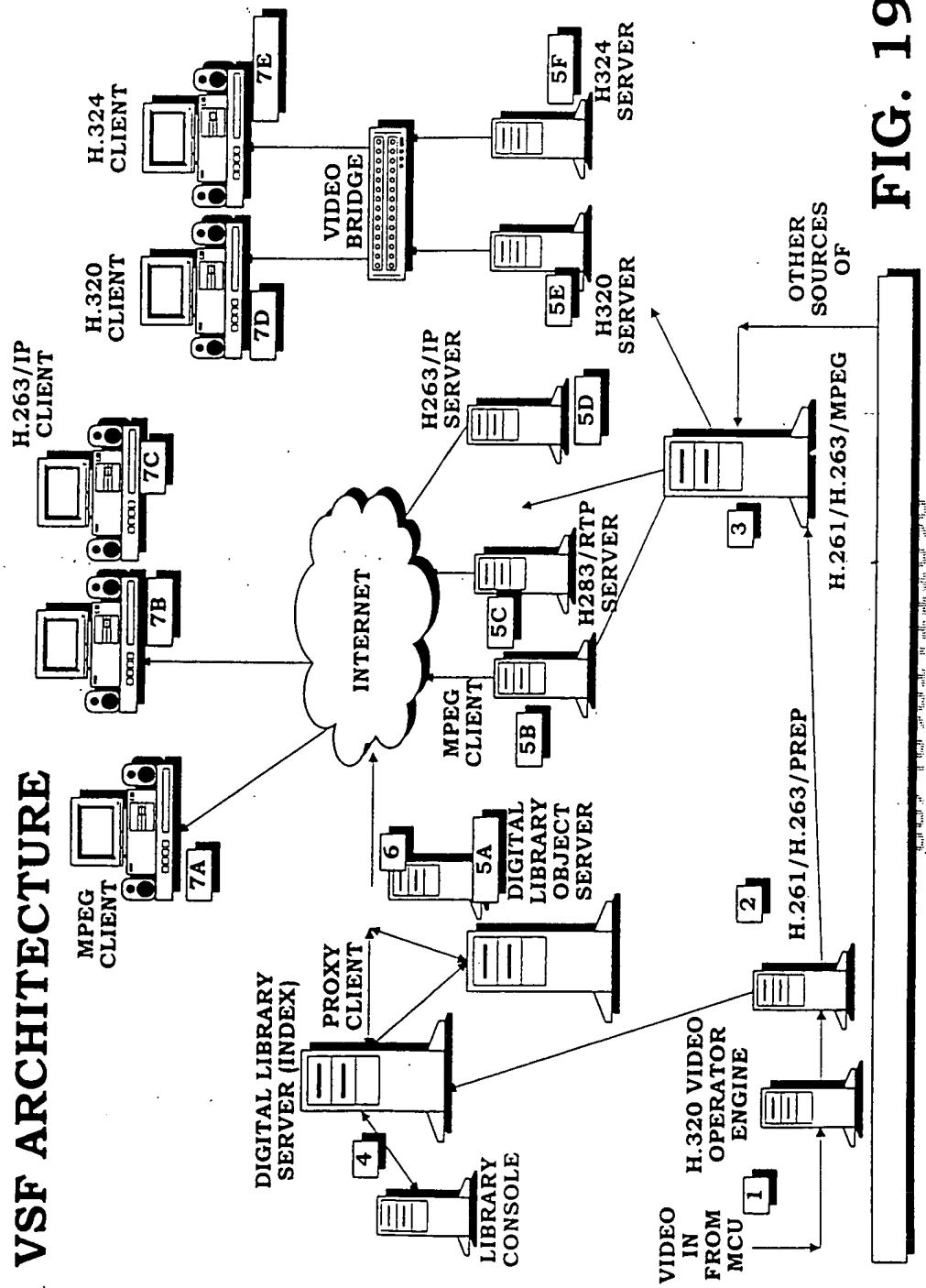


FIG. 19D

[illegible]

FIG. 19E

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

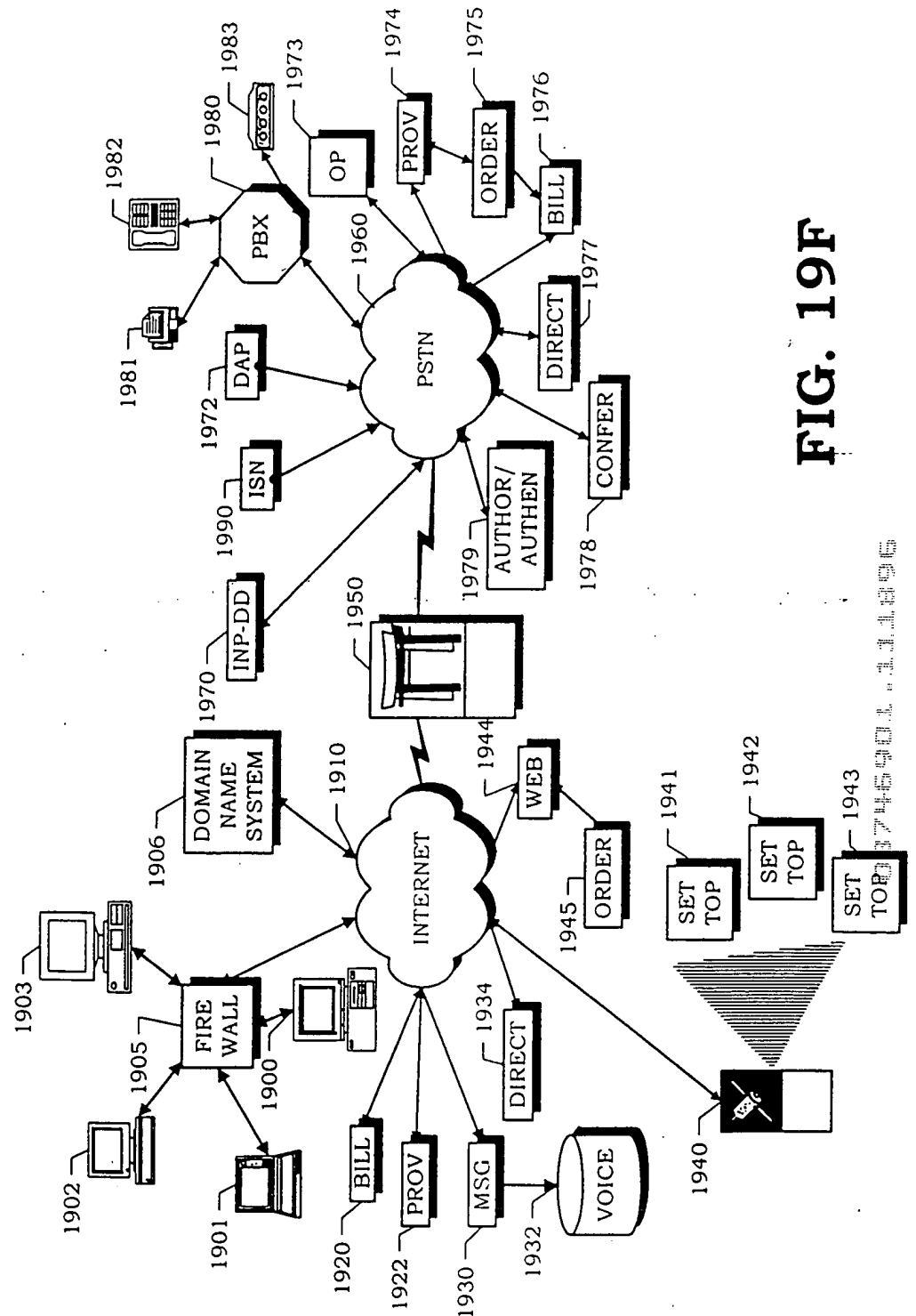


FIG. 19F

1745901.11.1396

FIGURE 100

2085

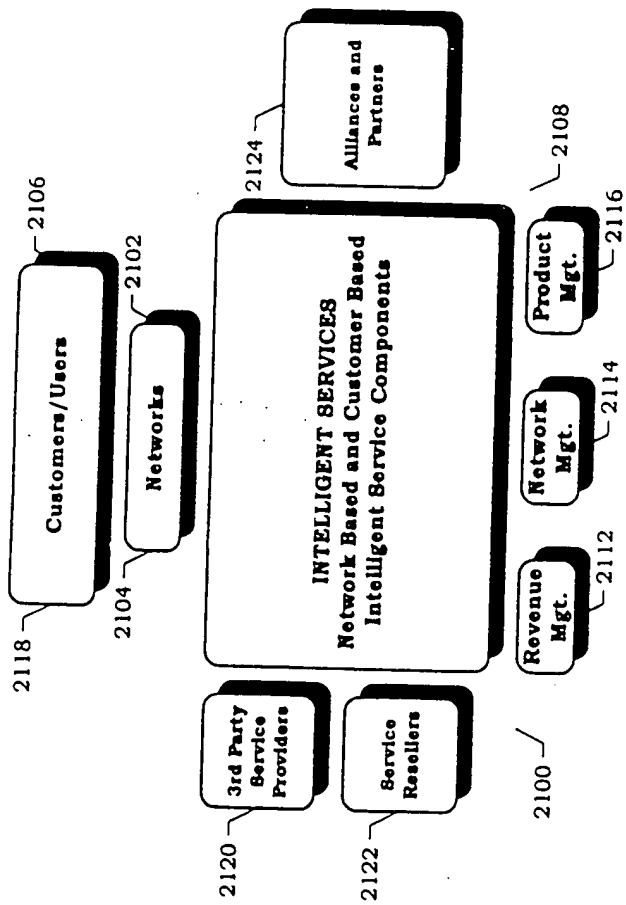


FIG. 20

PRINT OF DRAWINGS
AS ORIGINALLY FILED

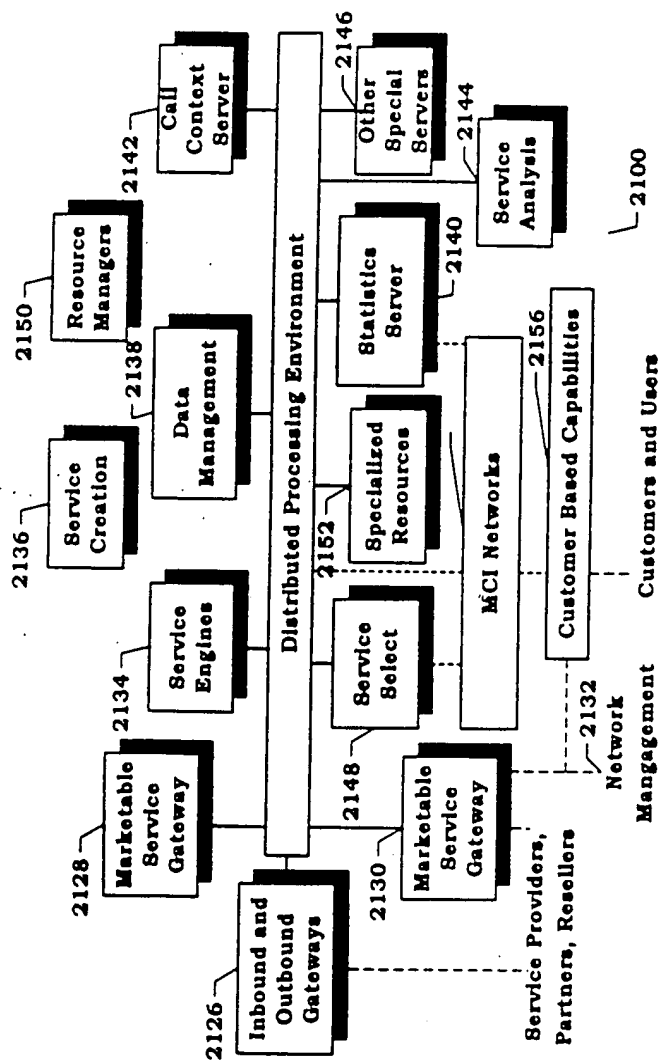
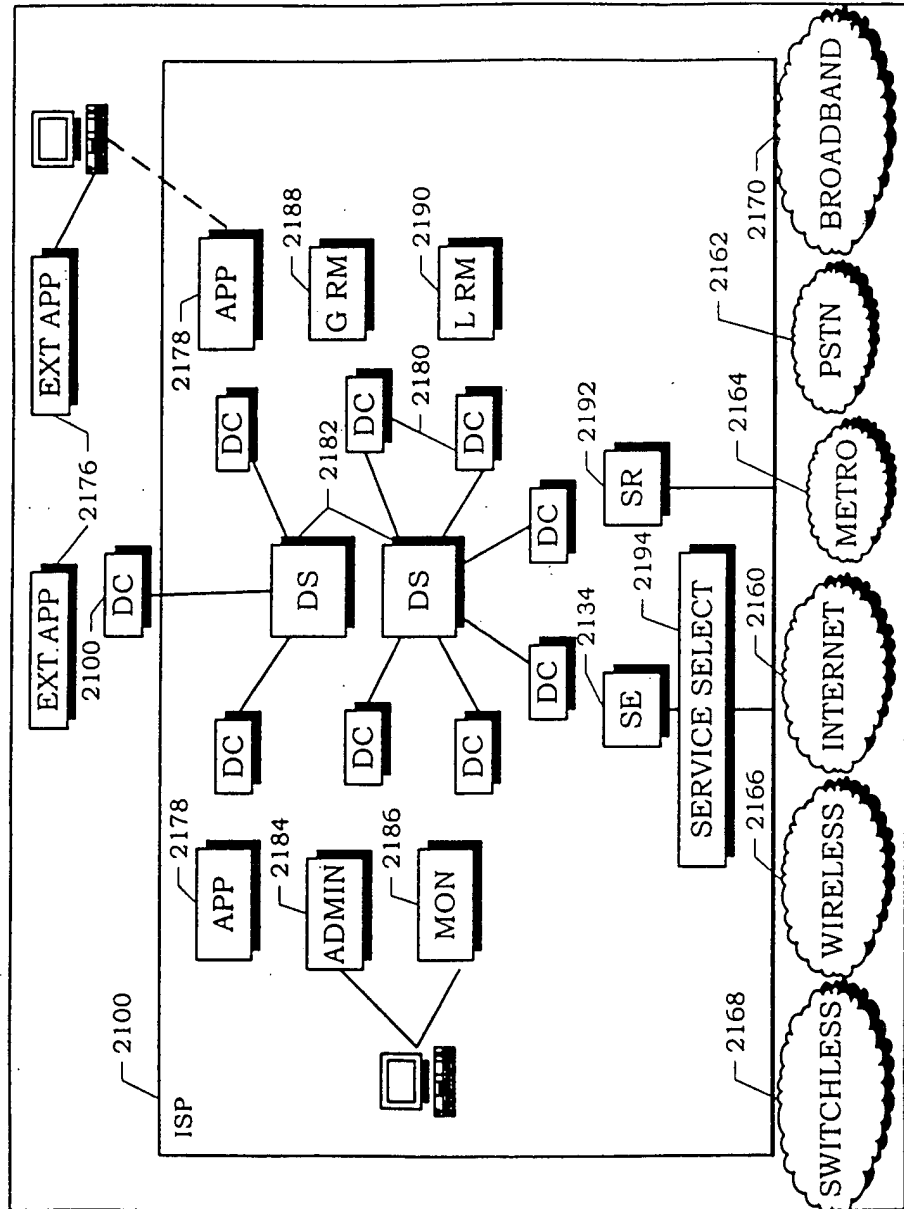


FIG. 21

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FIG. 22

PRINT OF DRAWINGS
AS ORIGINALLY FILED

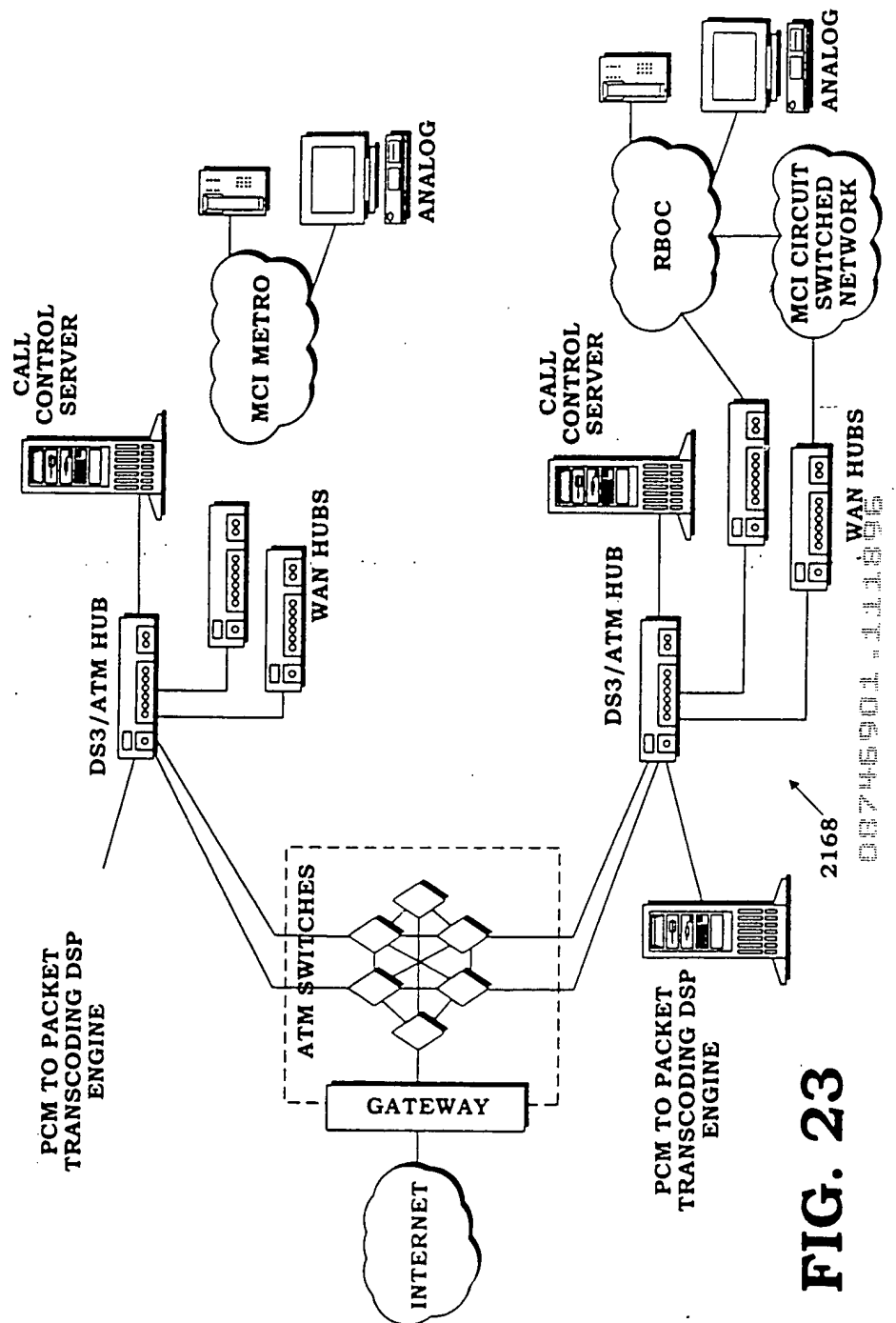


FIG. 23

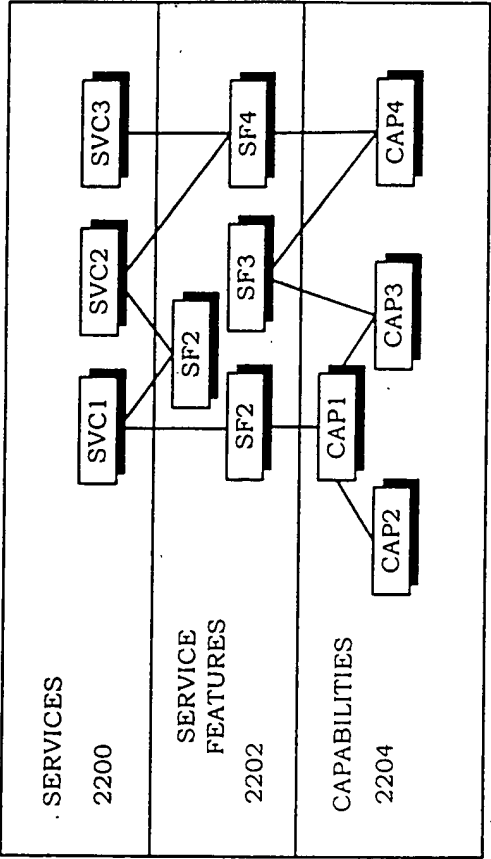


FIG. 24
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PRINT OF DRAWINGS
AS ORIGINALLY FILED

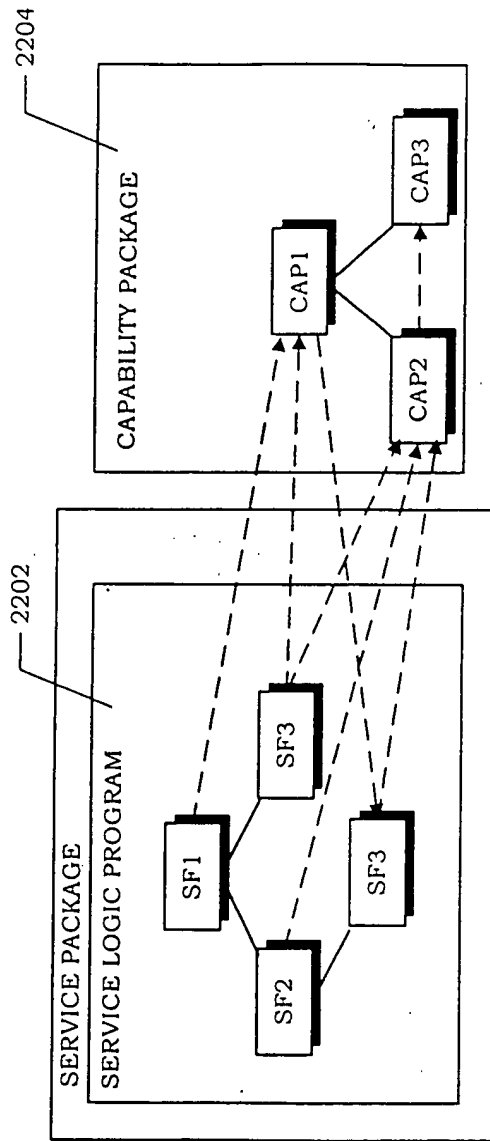


FIG. 25

08746901.111896

PRINT OF DRAWINGS
AS ORIGINALLY FILED

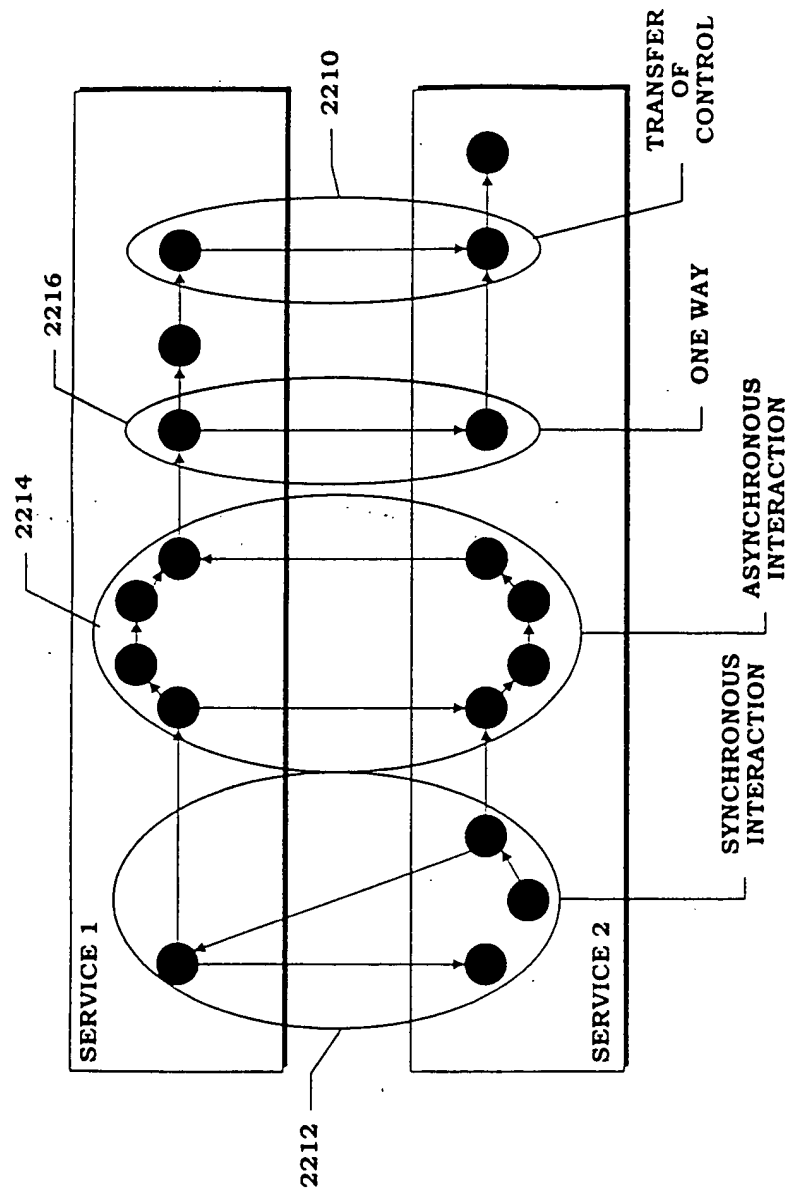


FIG. 26

08746901.111896

PRINT OF DRAWINGS
AS ORIGINALLY FILED

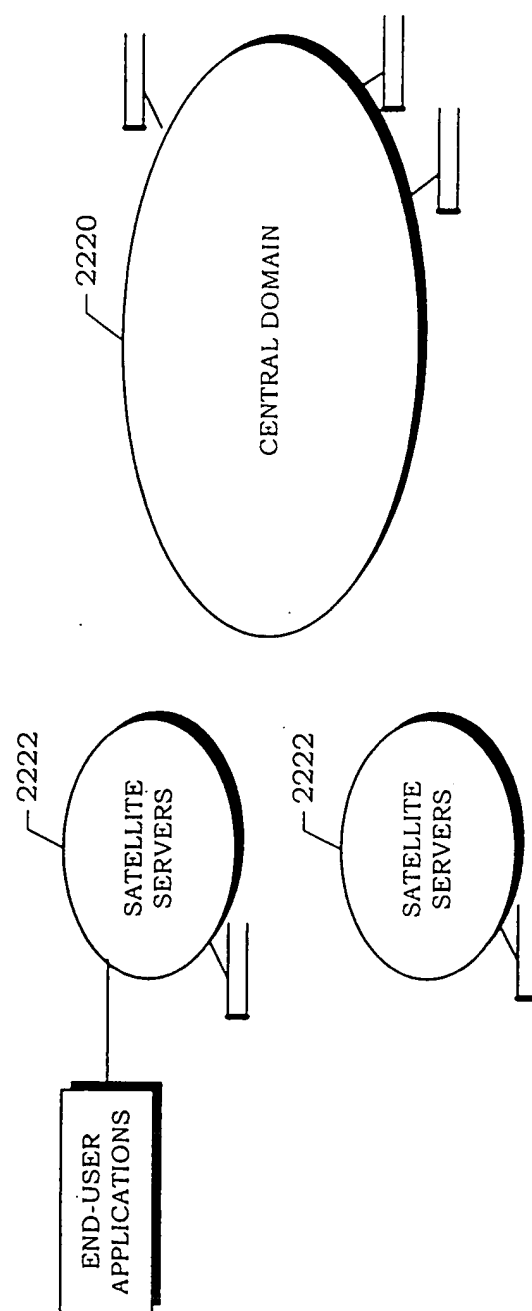
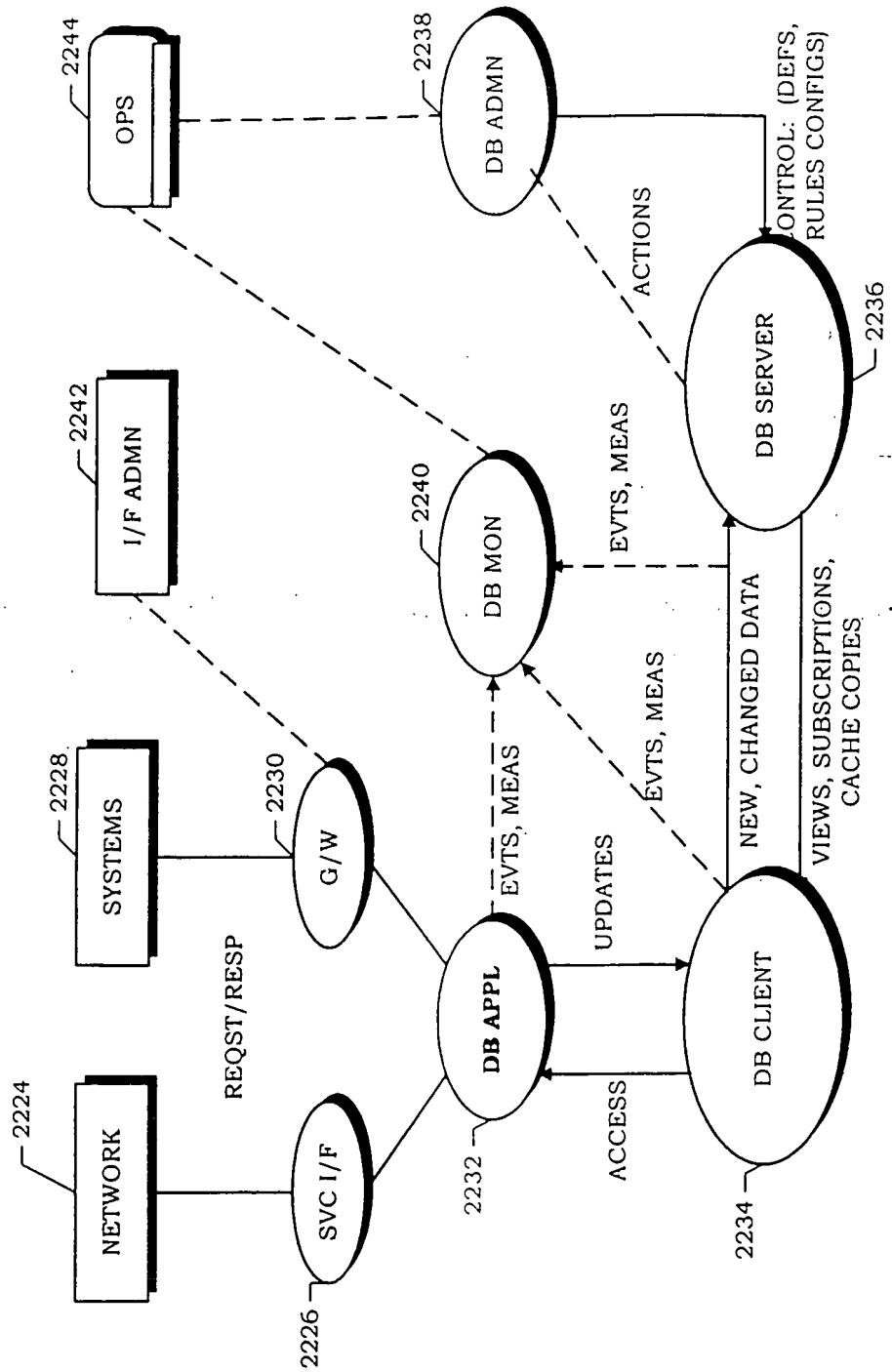


FIG. 27
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PRINT OF DRAWINGS
AS ORIGINALLY FILED



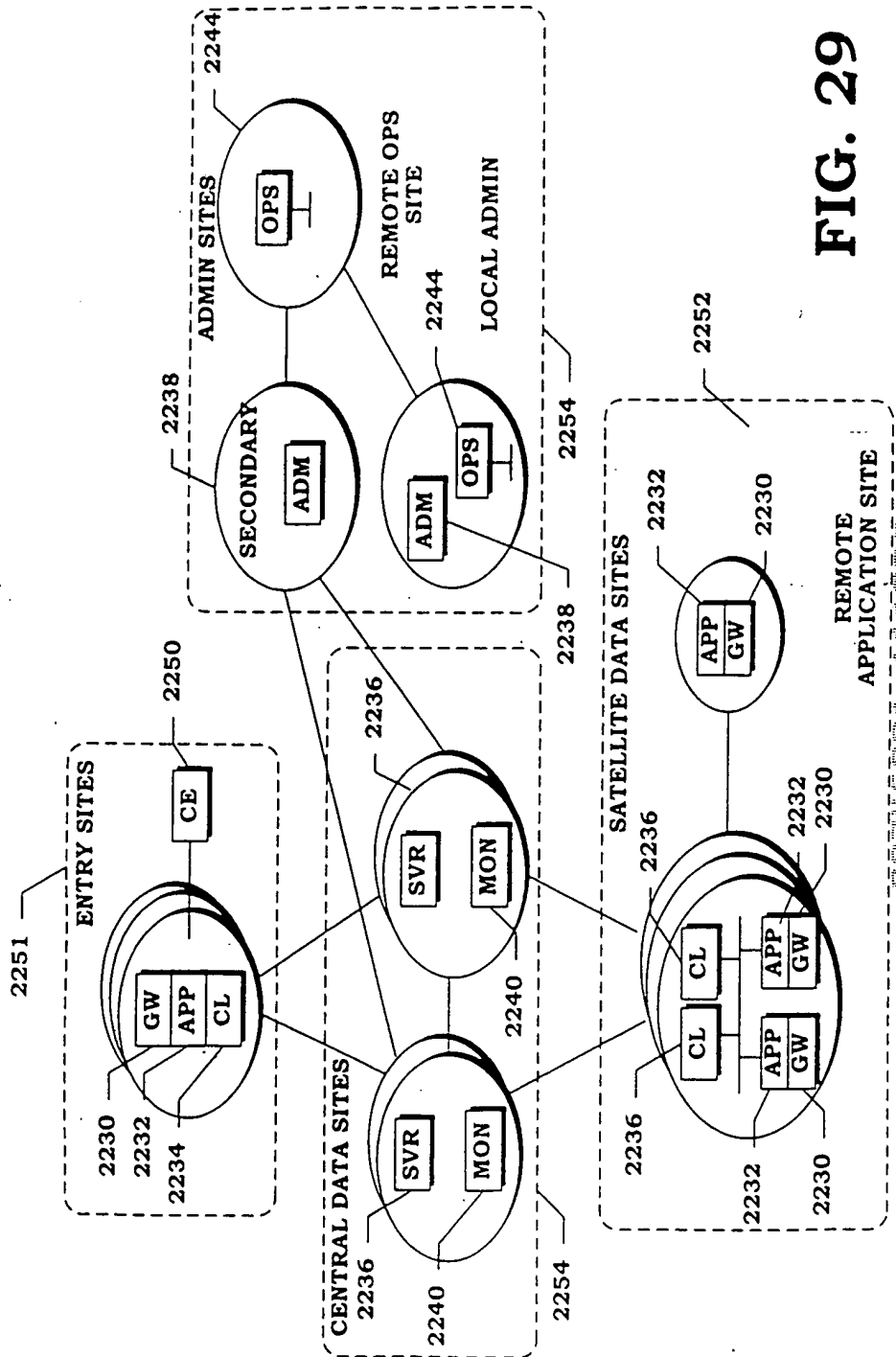


FIG. 29

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

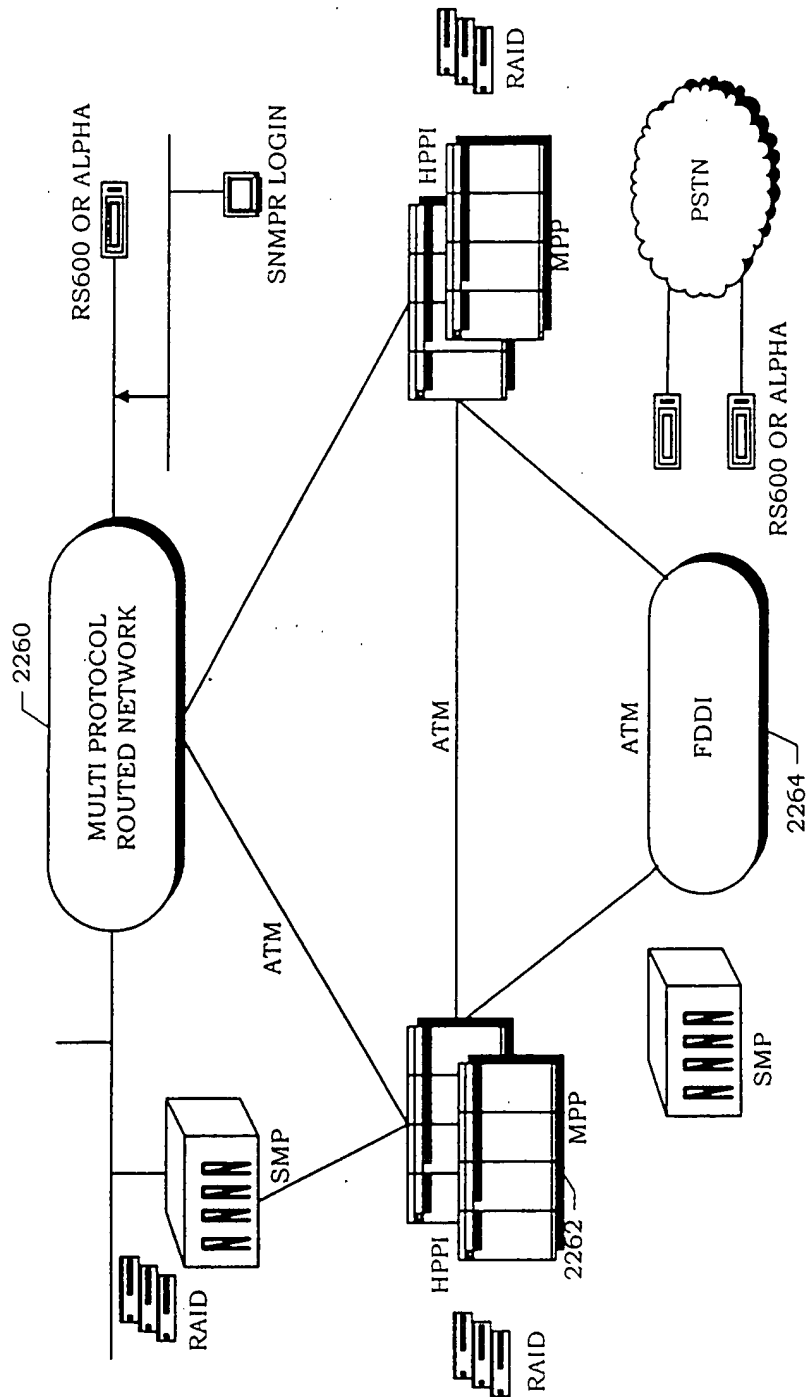


FIG. 30

PRINT OF DRAWINGS
AS ORIGINALLY FILED

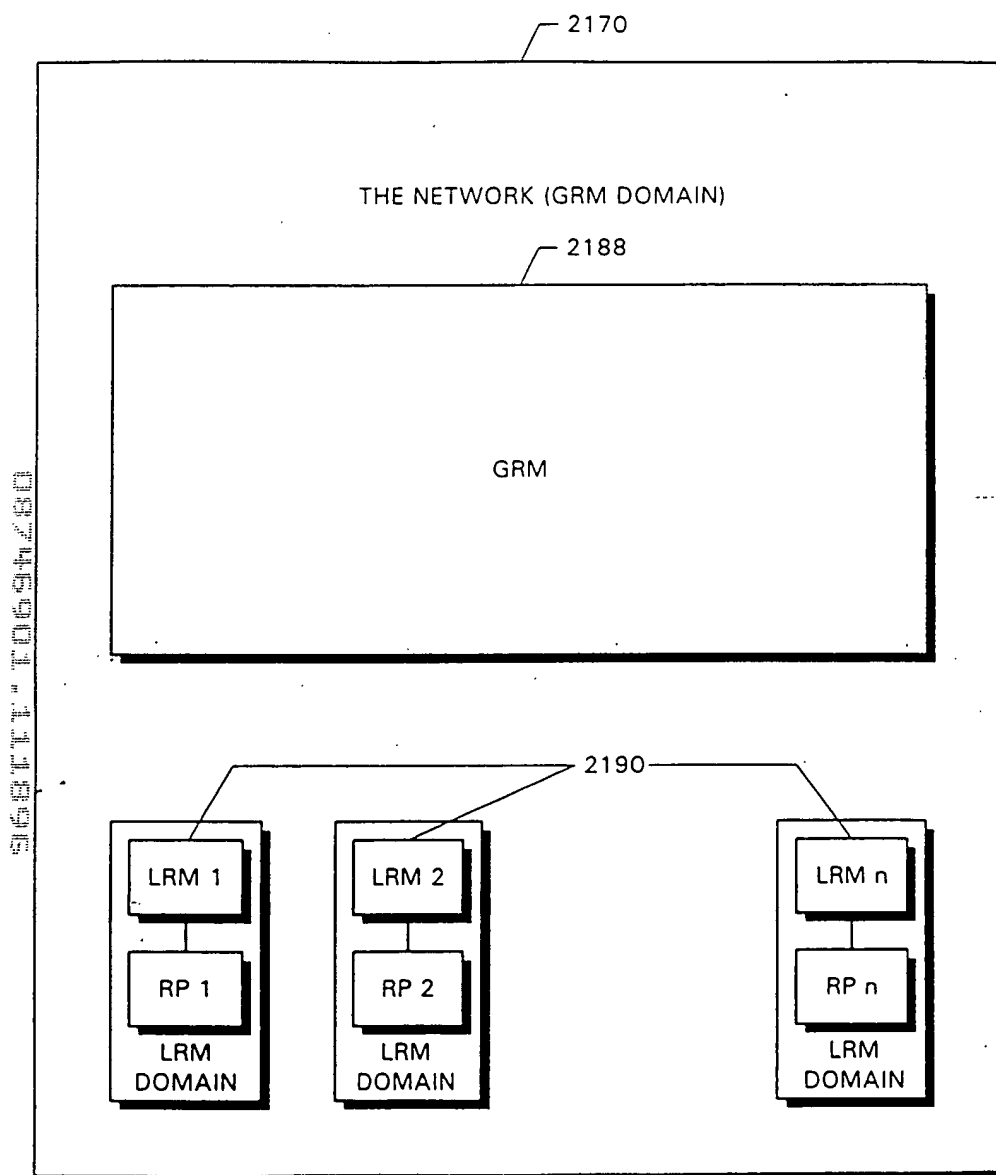


FIG. 31

PRINT OF DRAWINGS
AS ORIGINALLY FILED

96877-10694280

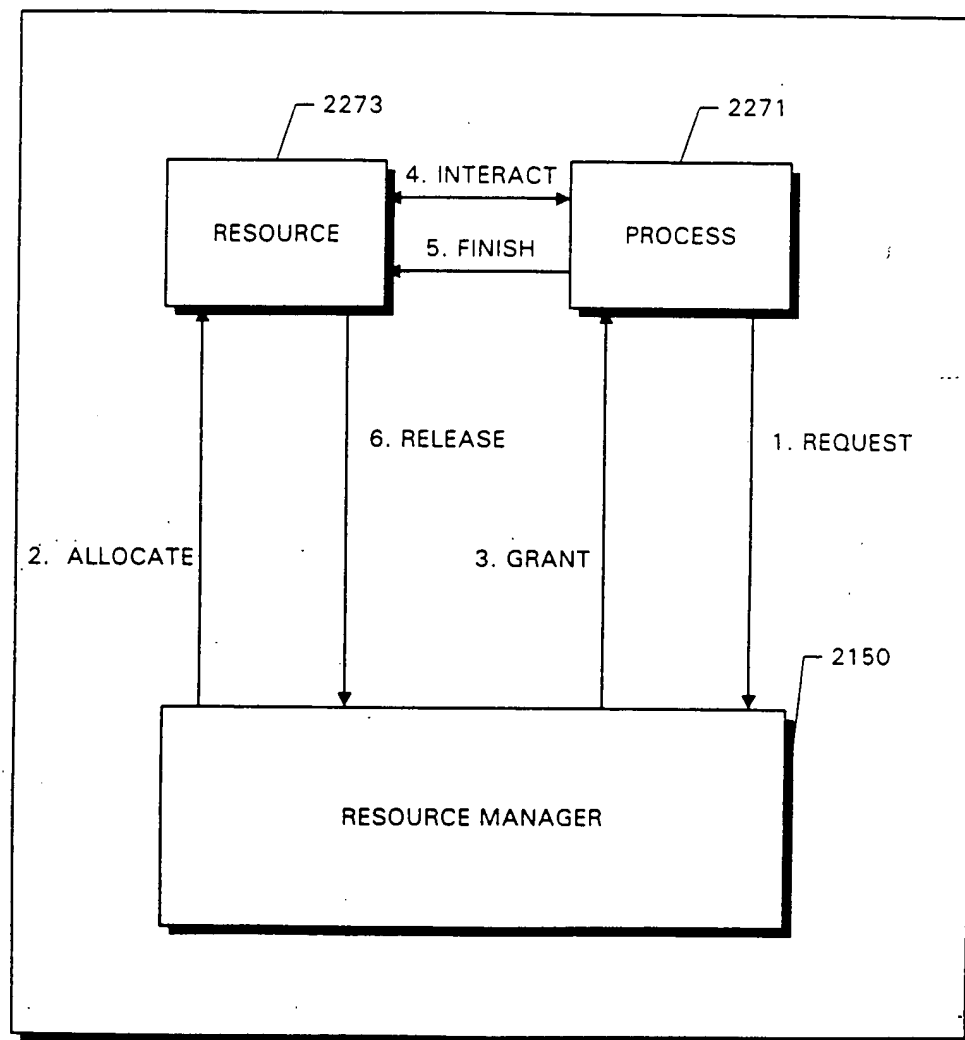


FIG. 32

PRINT OF DRAWINGS
AS ORIGINALLY FILED

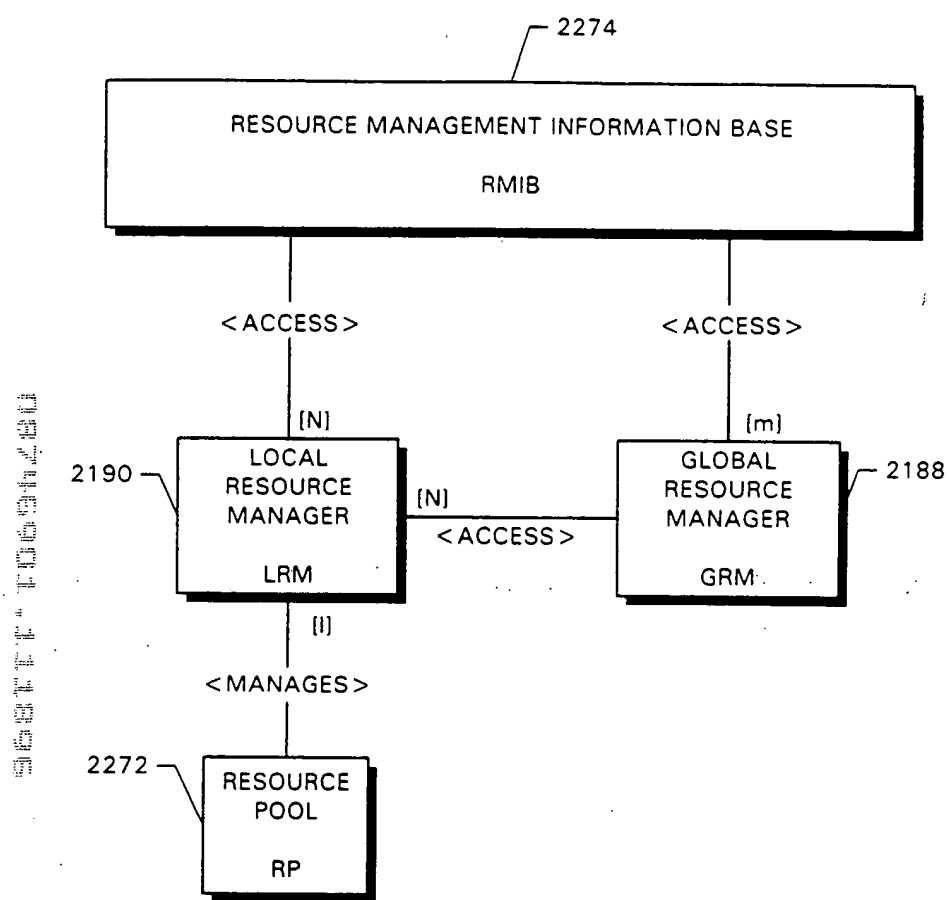


FIG. 33

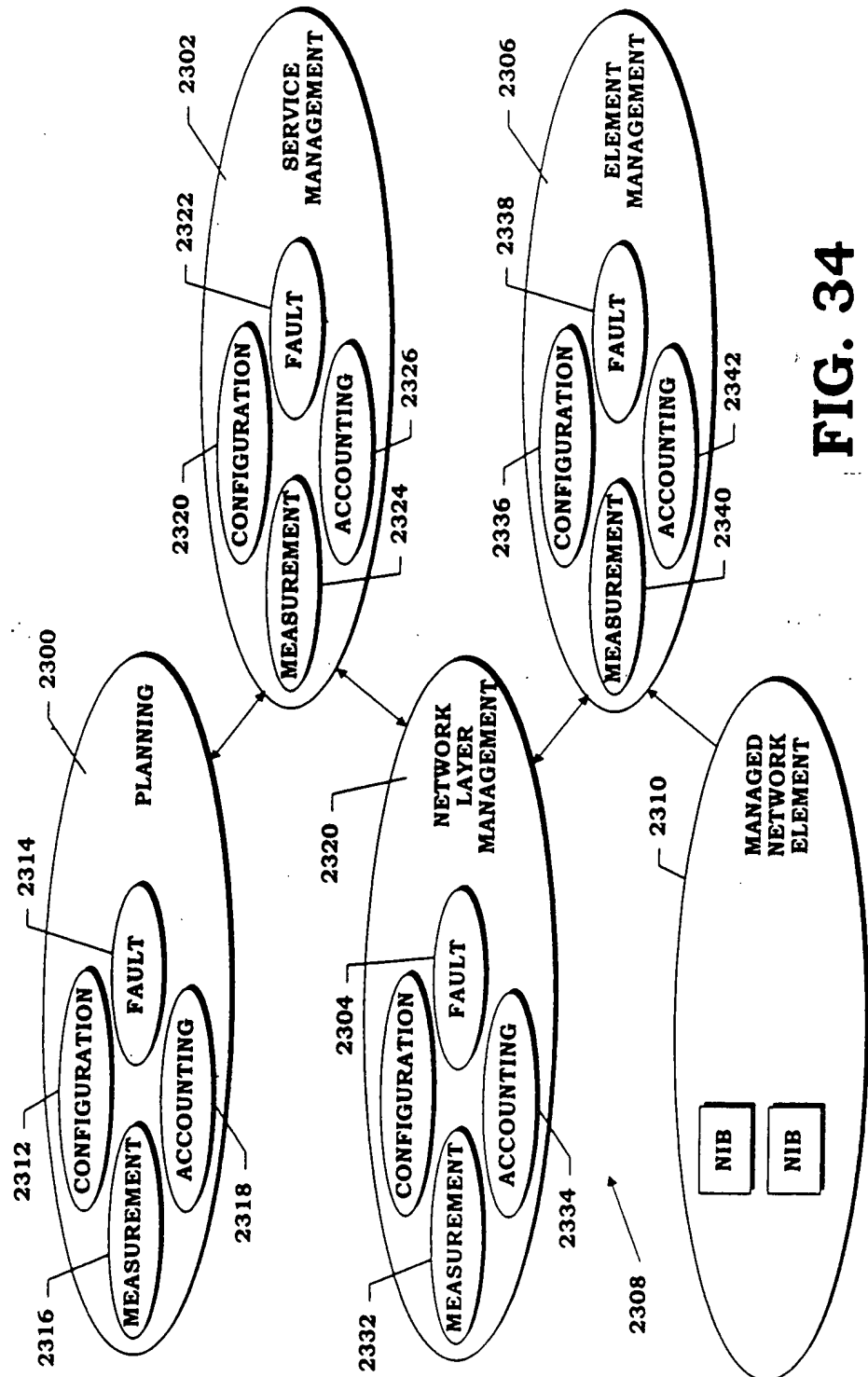


FIG. 34

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PRINT OF DRAWINGS
AS ORIGINALLY FILED

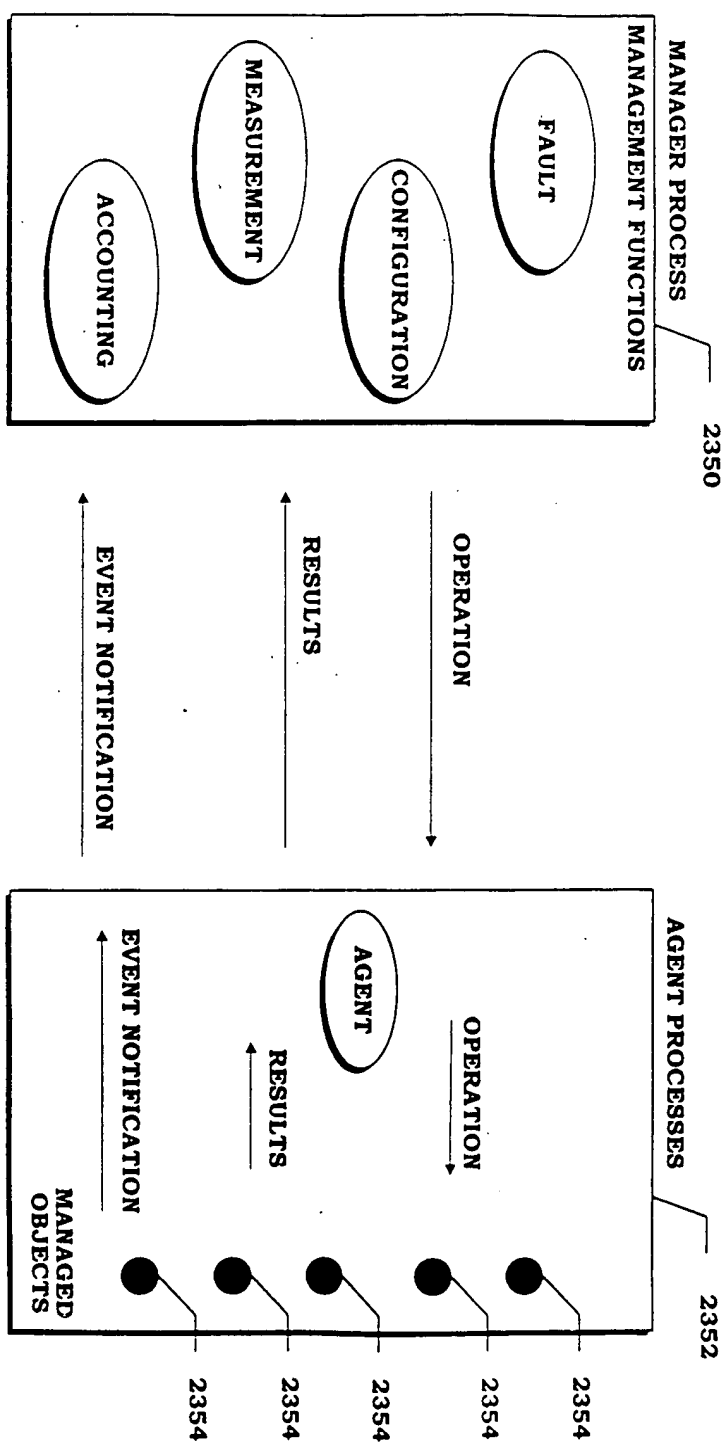
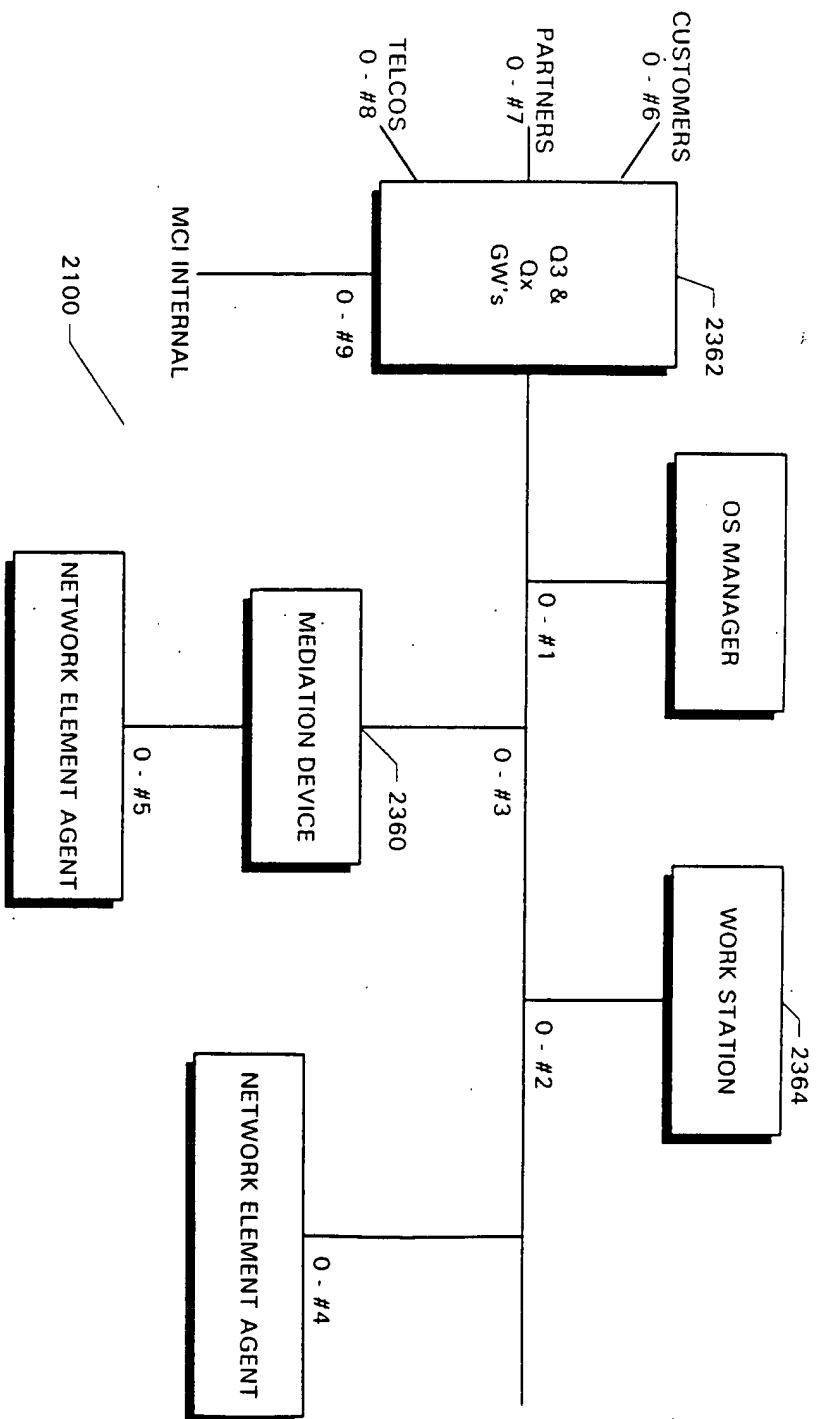


FIG. 35

PRINT OF DRAWINGS
AS ORIGINALLY FILED



03746901-114895
FIG. 36

PRINT OF DRAWINGS
AS ORIGINALLY FILED

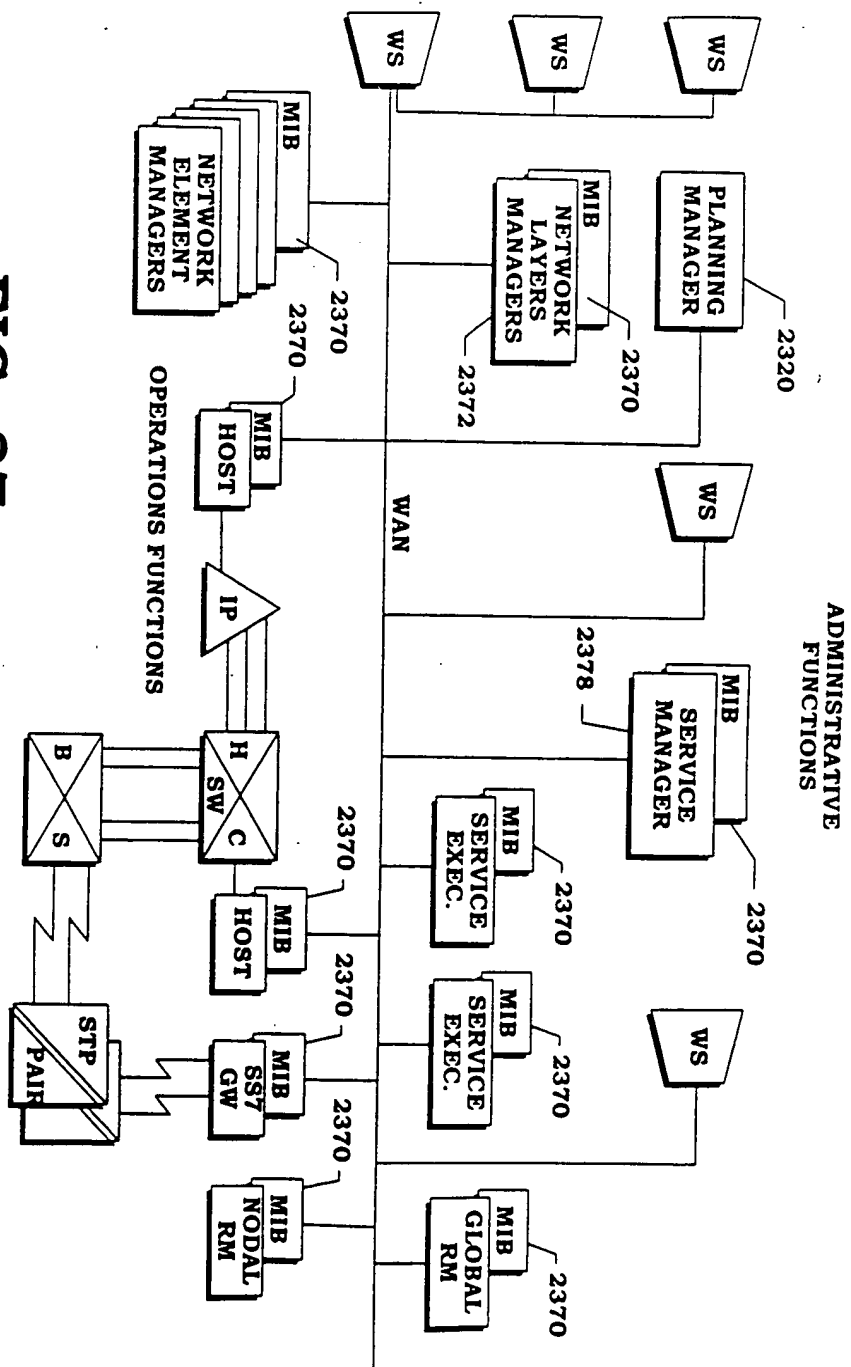


FIG. 37

[illegible]

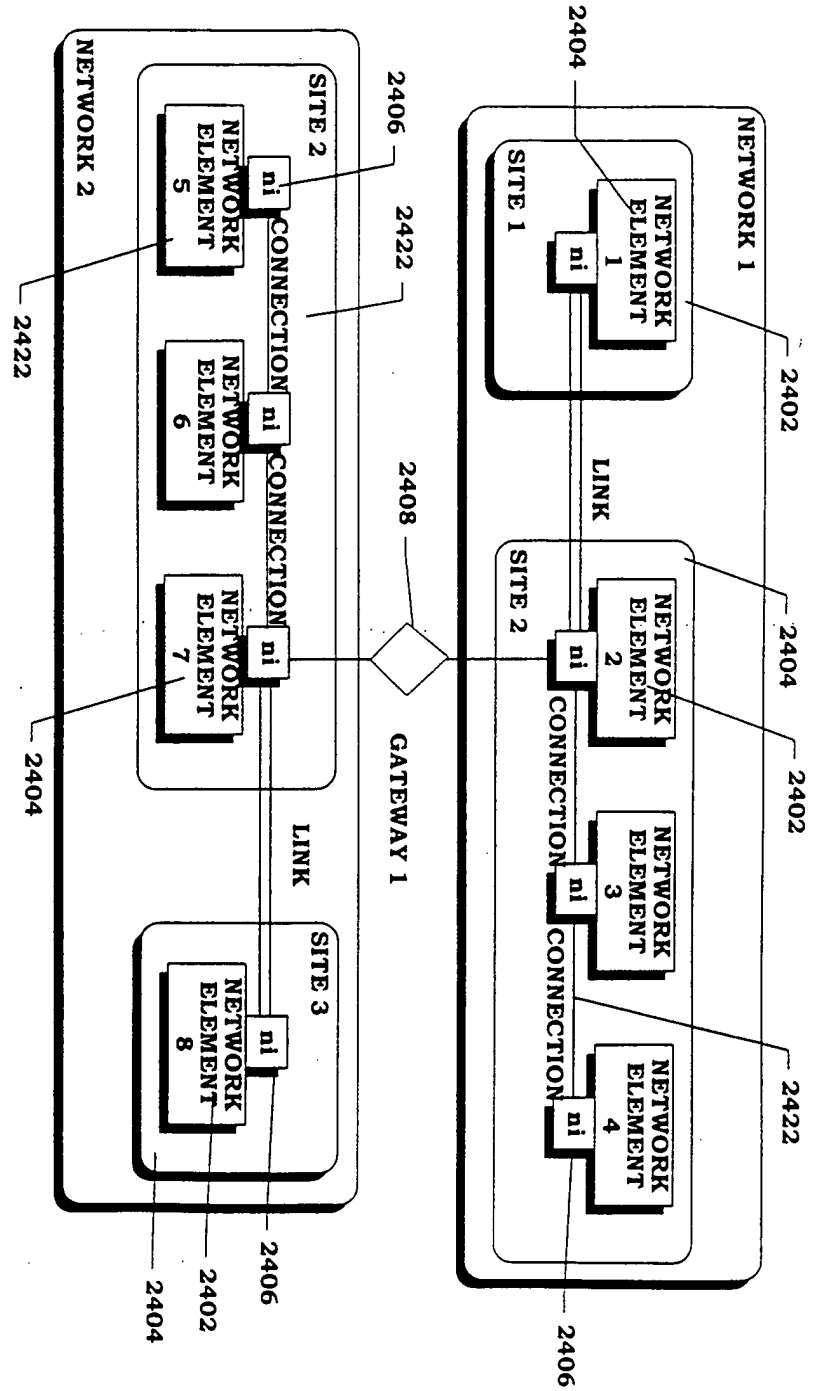
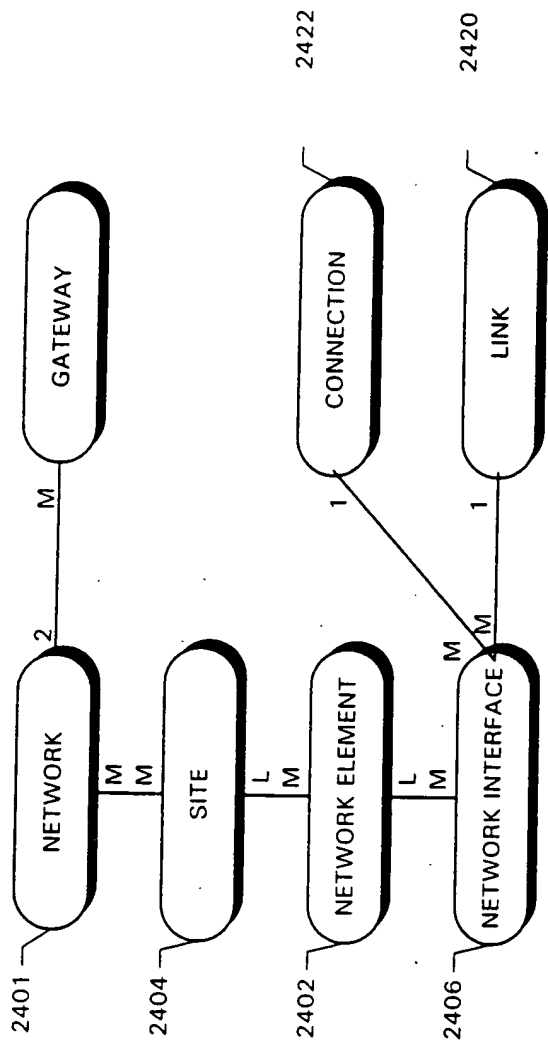


FIG. 38

08746901.1.1.1896



08744 FIG. 39 696

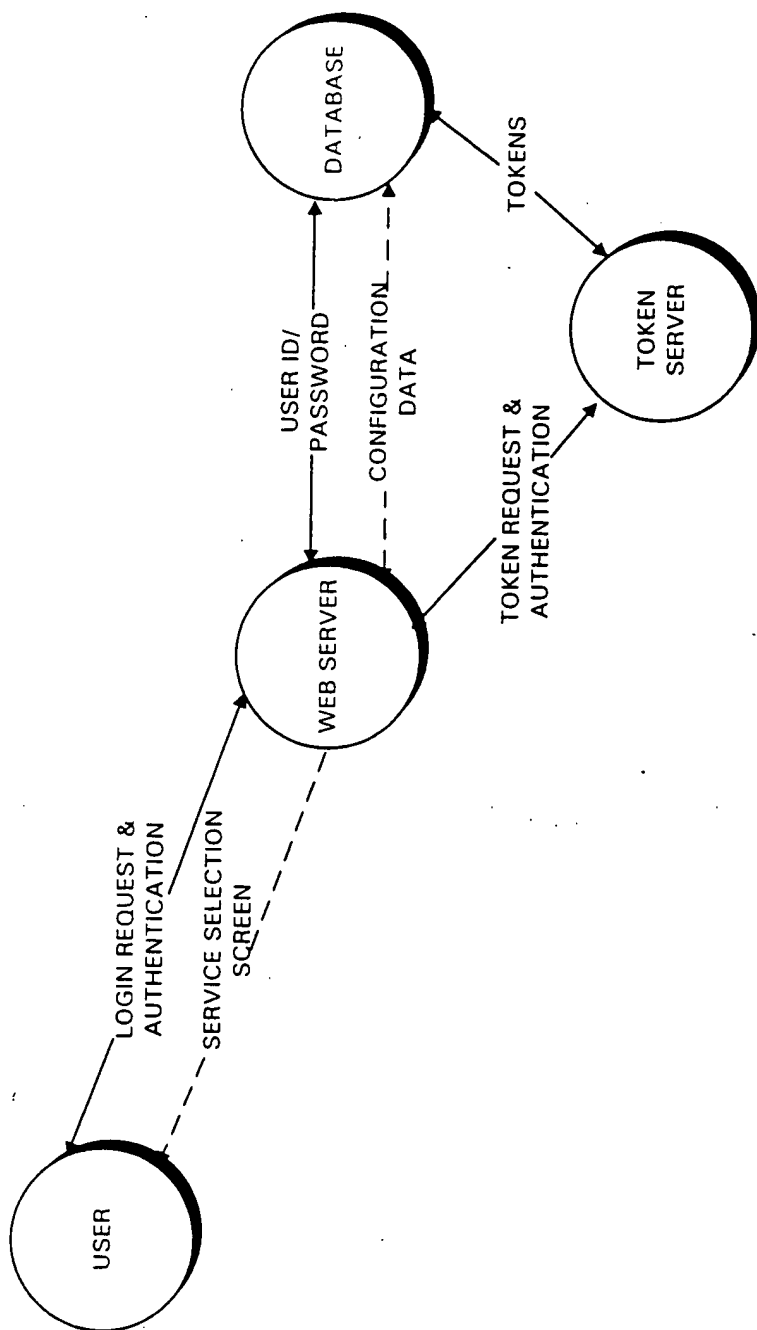
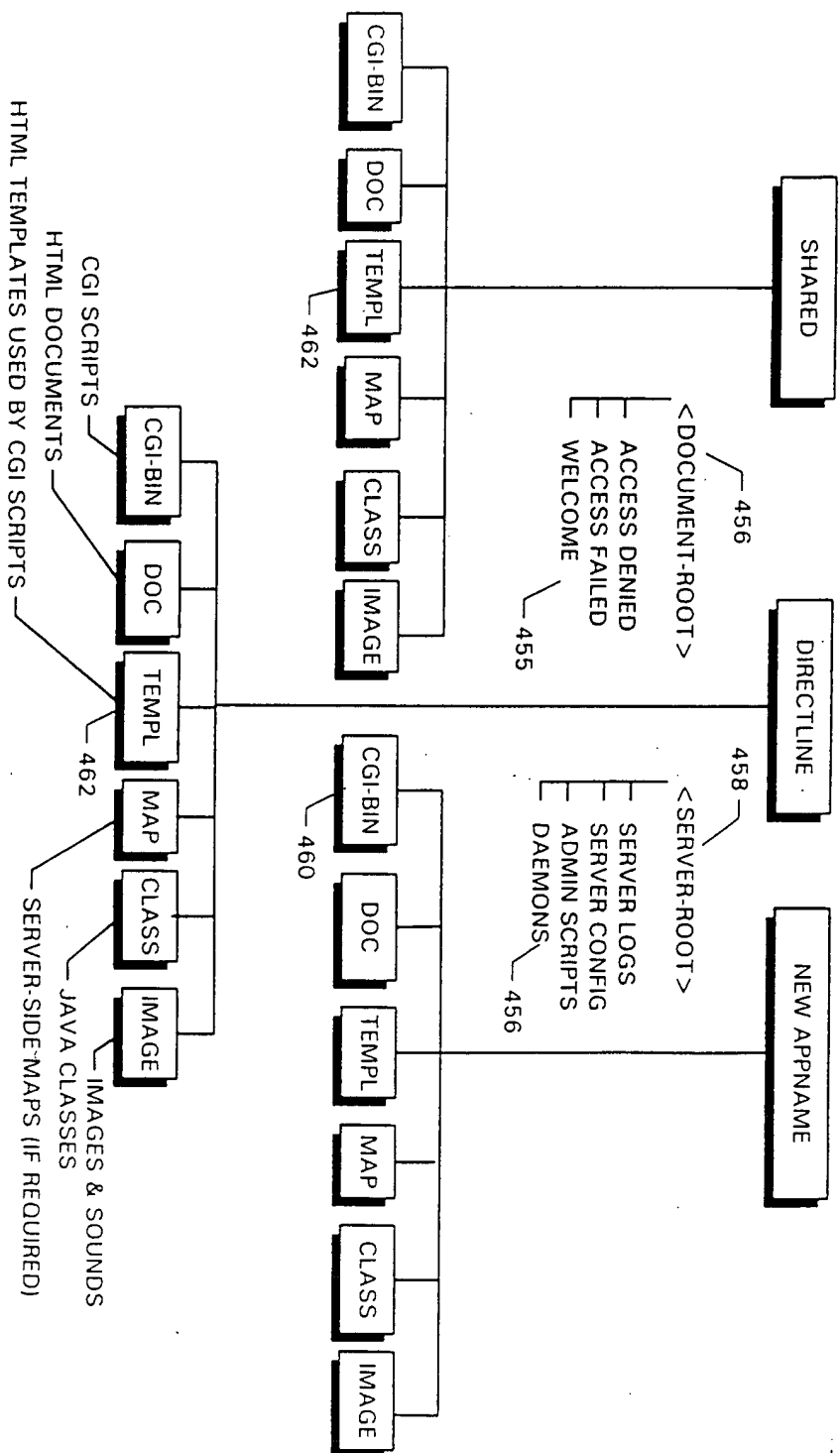
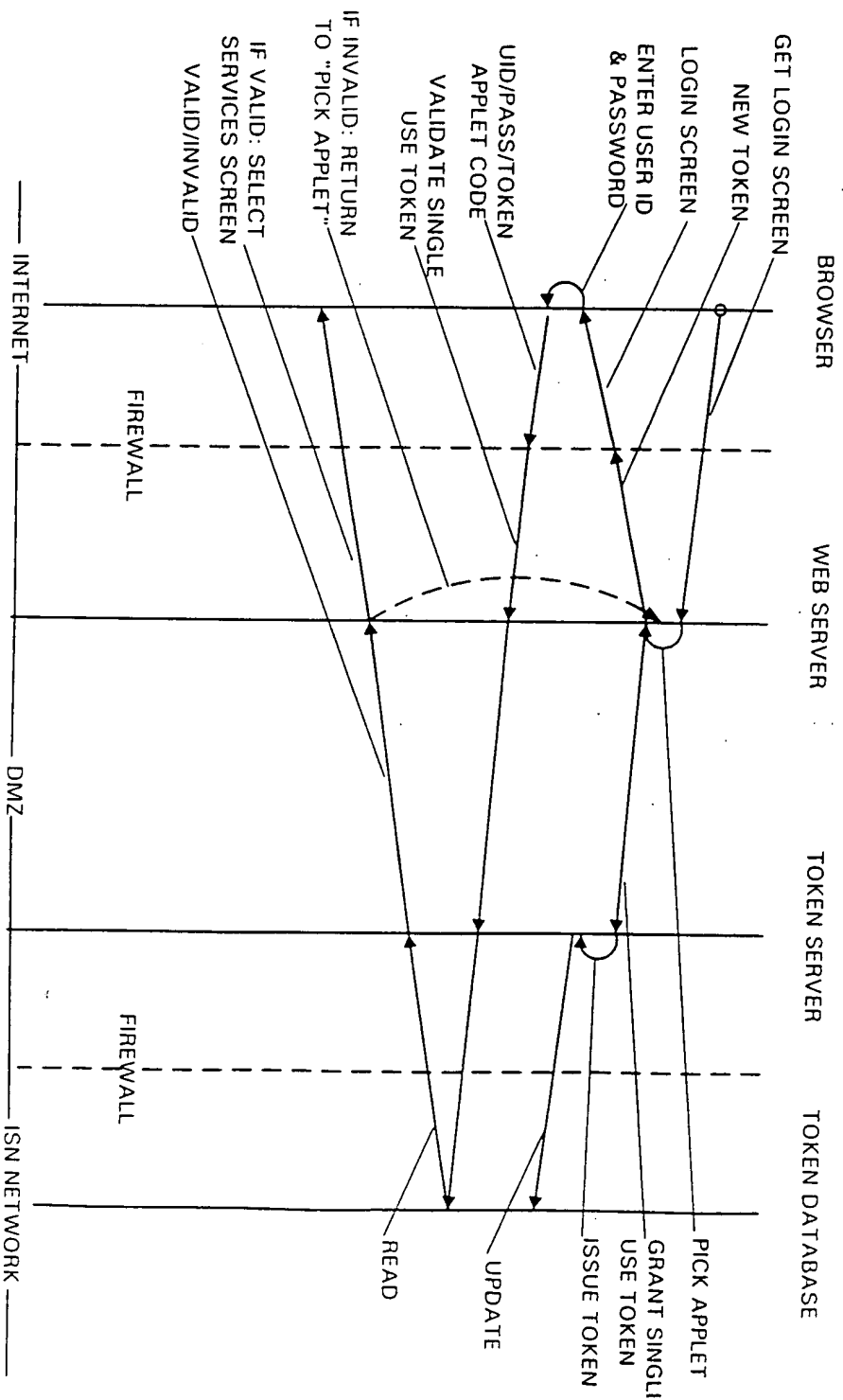


FIG. 40



087445971 11-1896
FIG. 41



00000001 FIG. 42

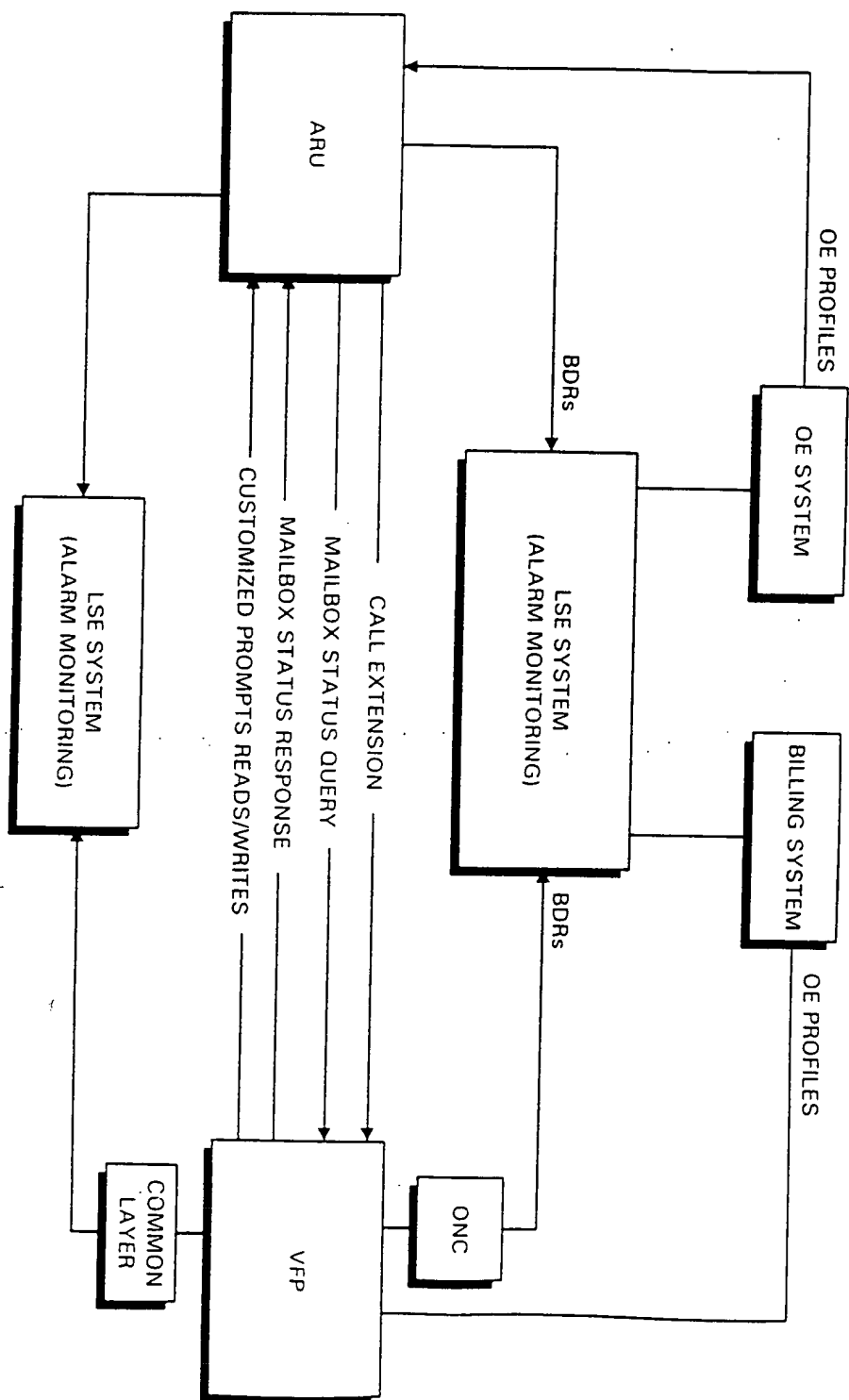


FIG. 43

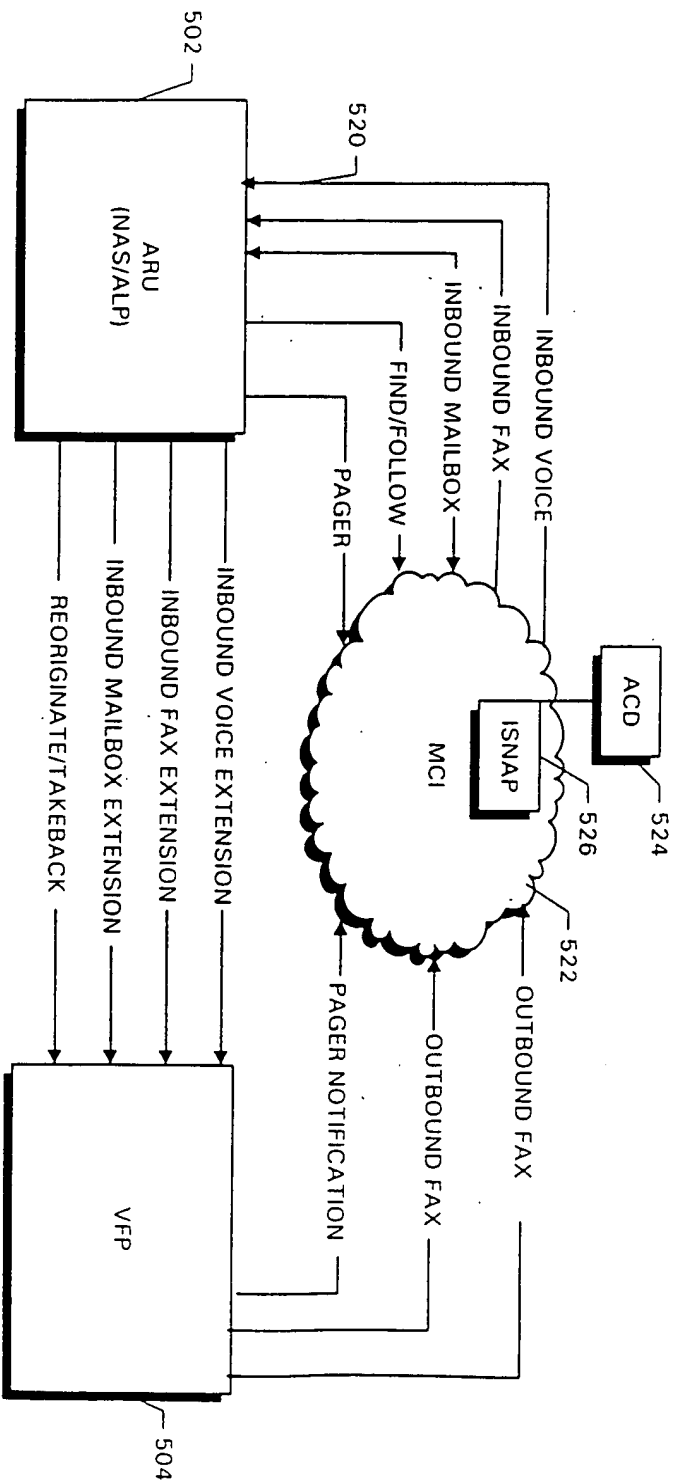


FIG. 44

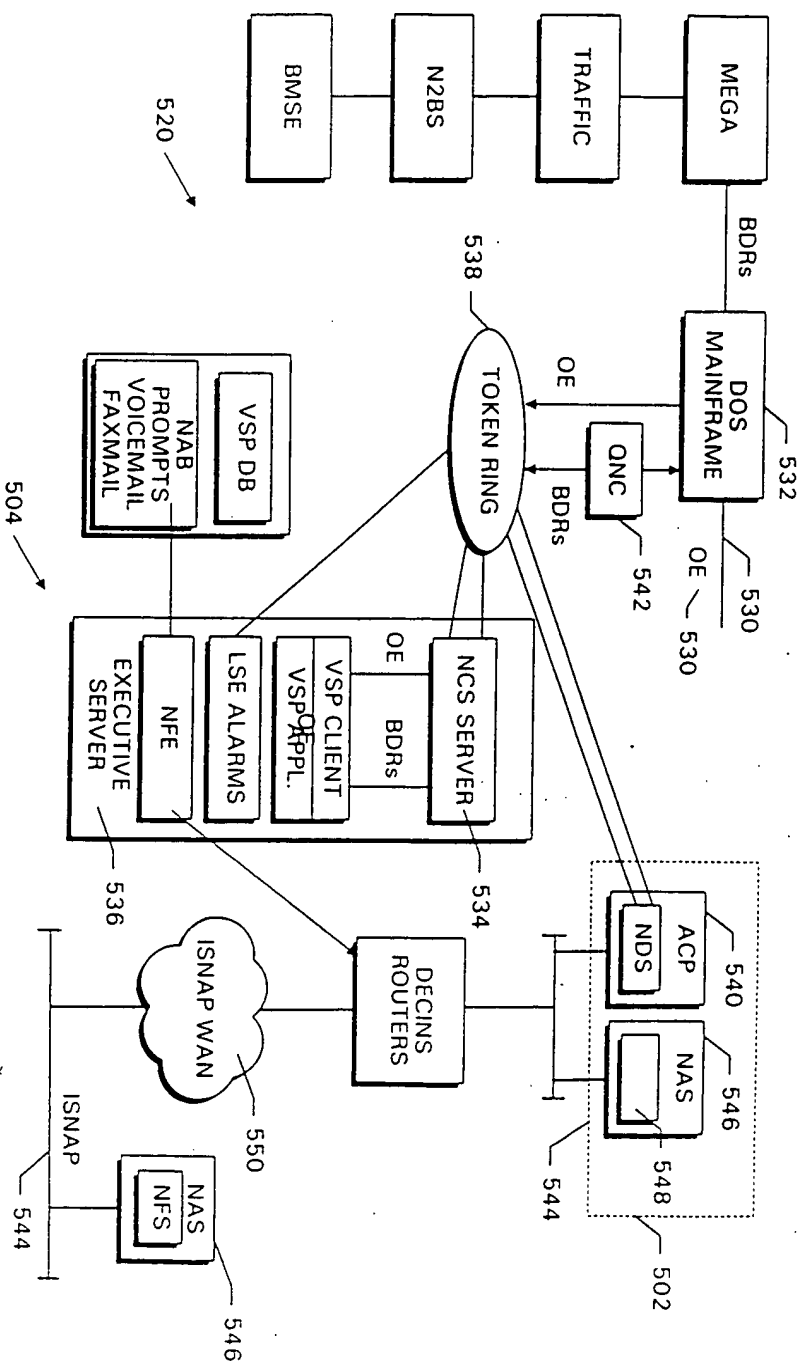


FIG. 45

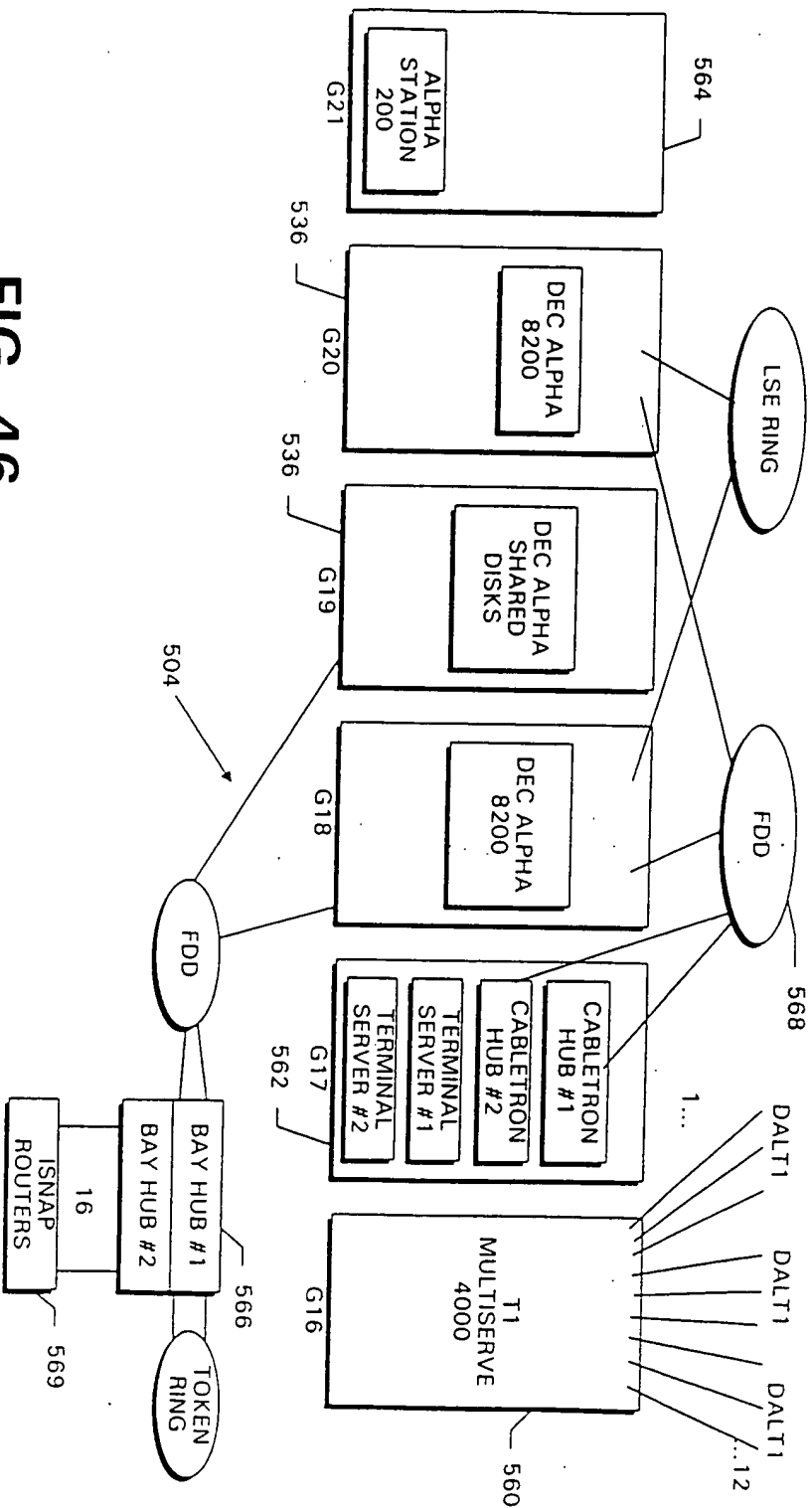


FIG. 46

00746401.00000000

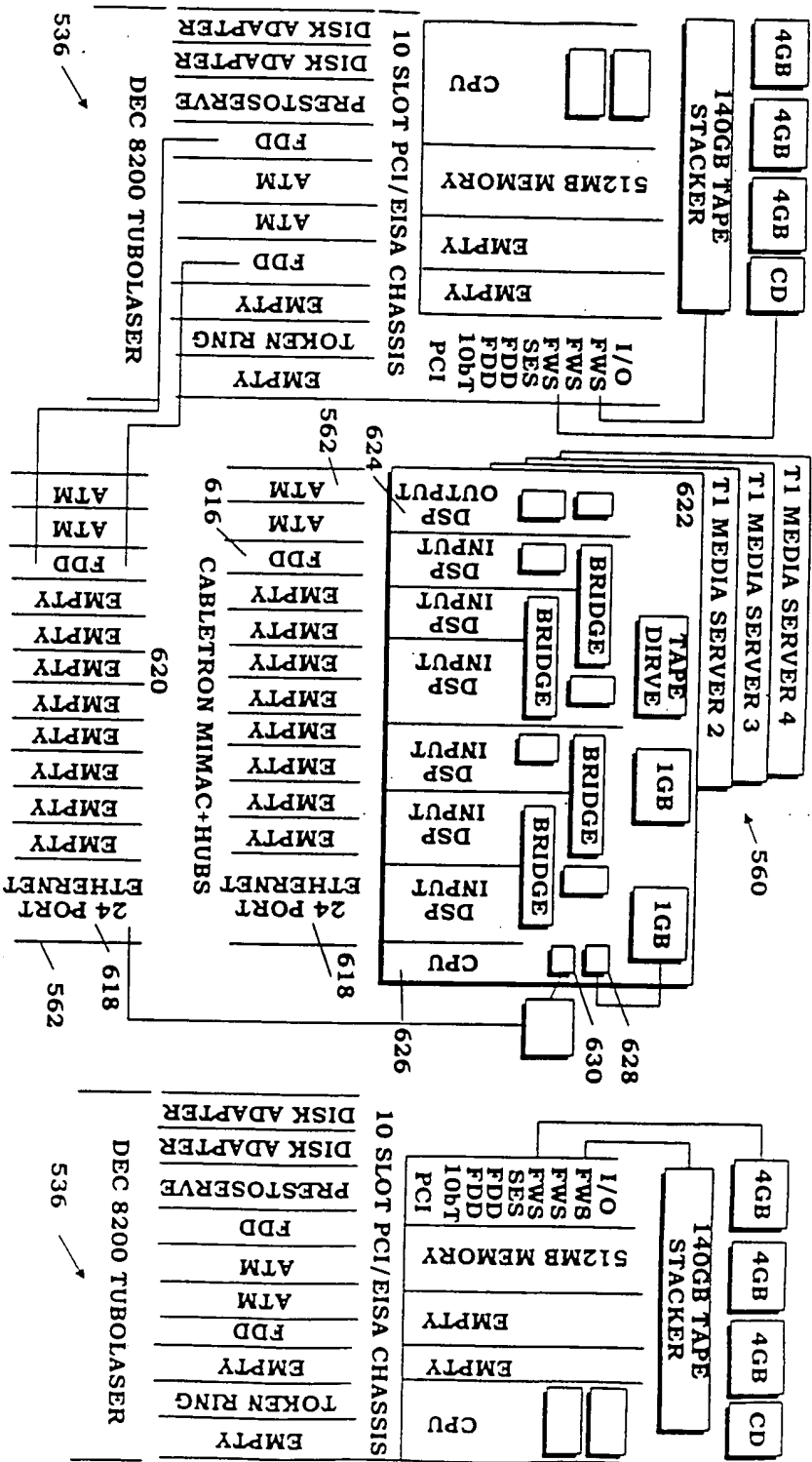


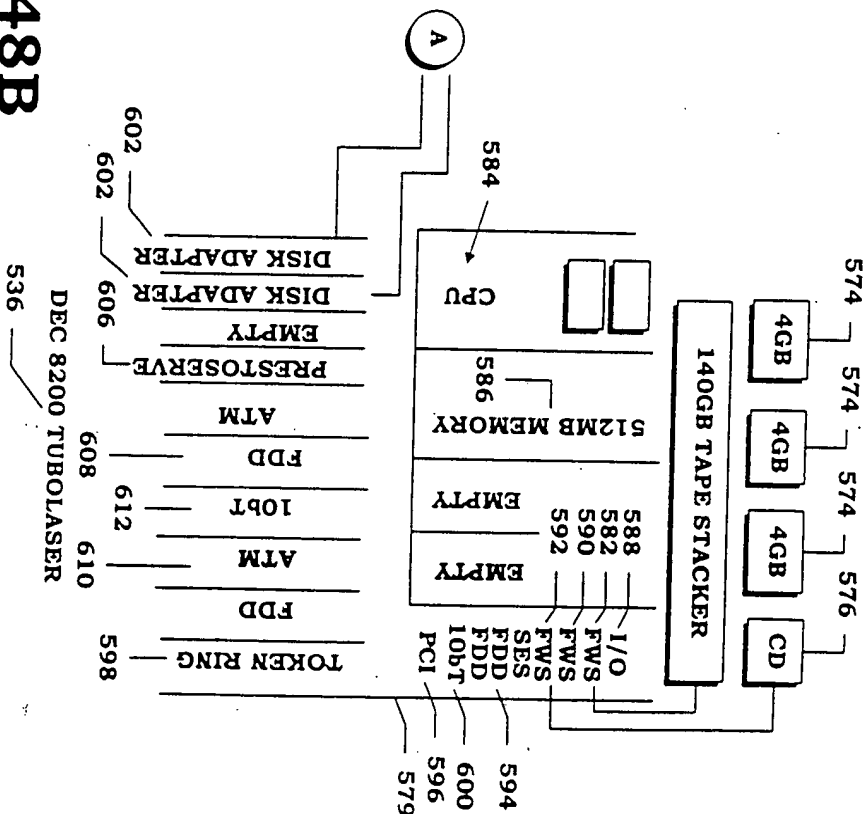
FIG. 47

08746901.111896



FIG. 48A

FIG. 48B



503746971.11 1795

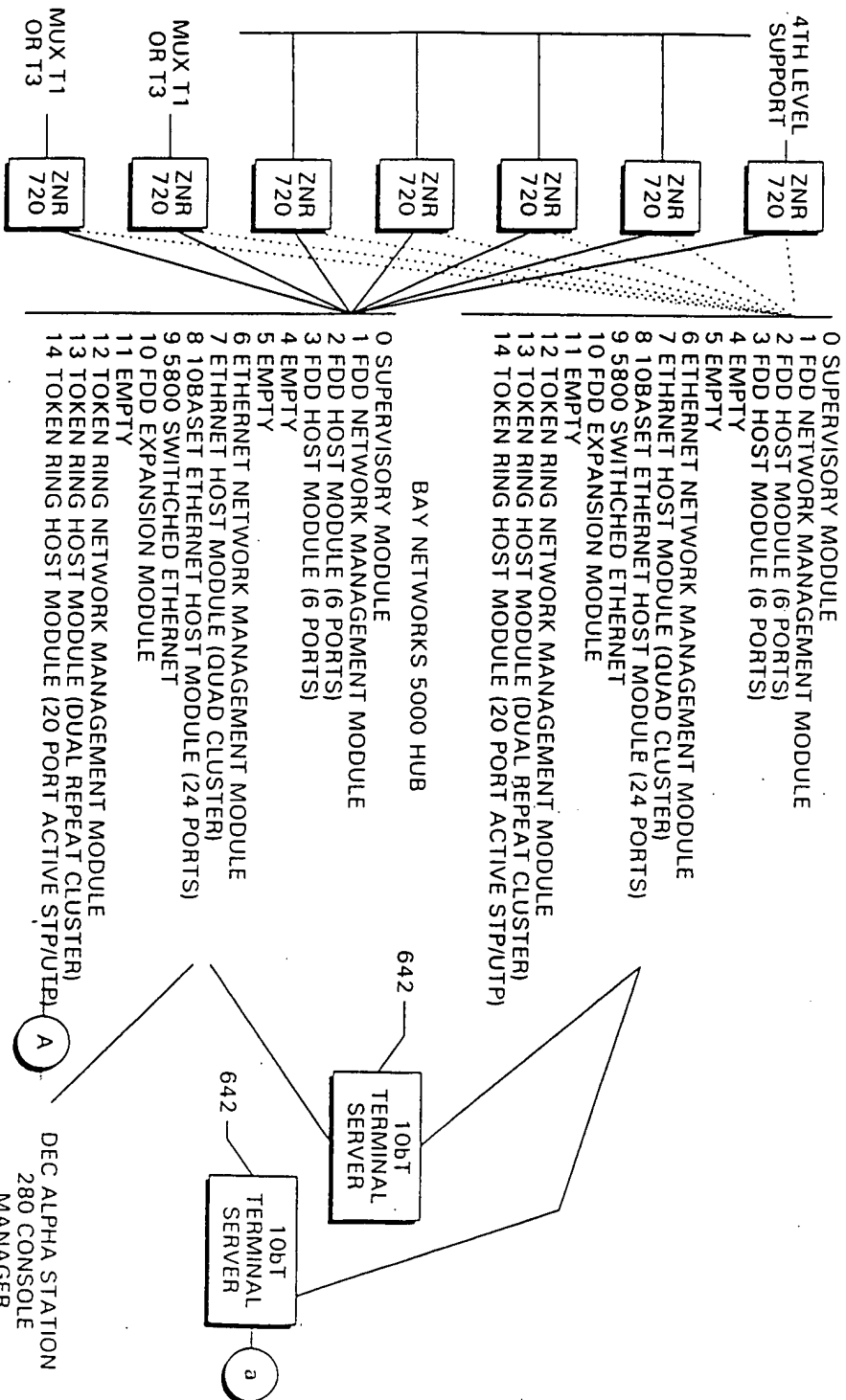


FIG. 49A 111896

FIG. 49B

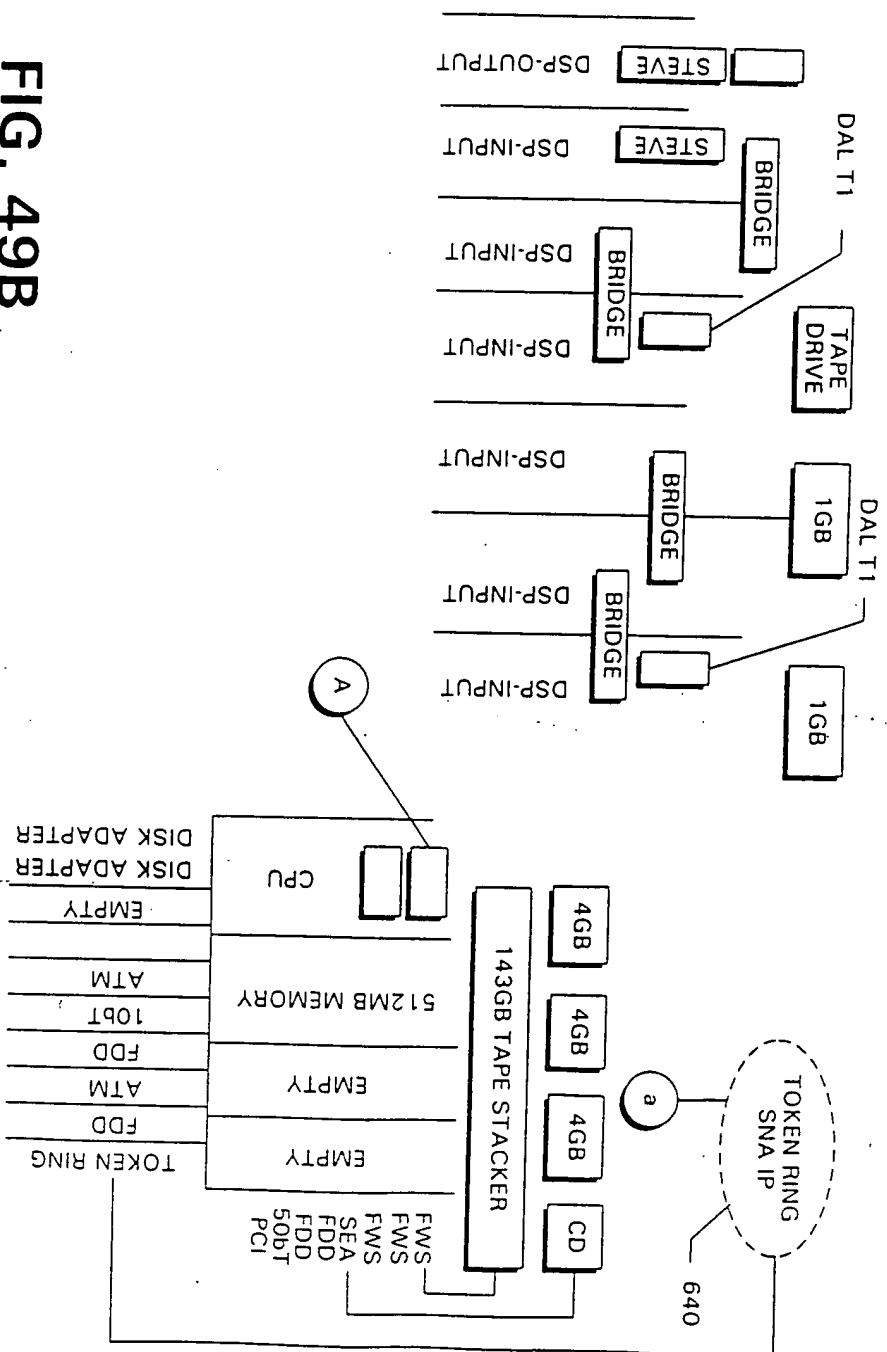


FIG. 49B

DEC 8200 TUBOLASER
536

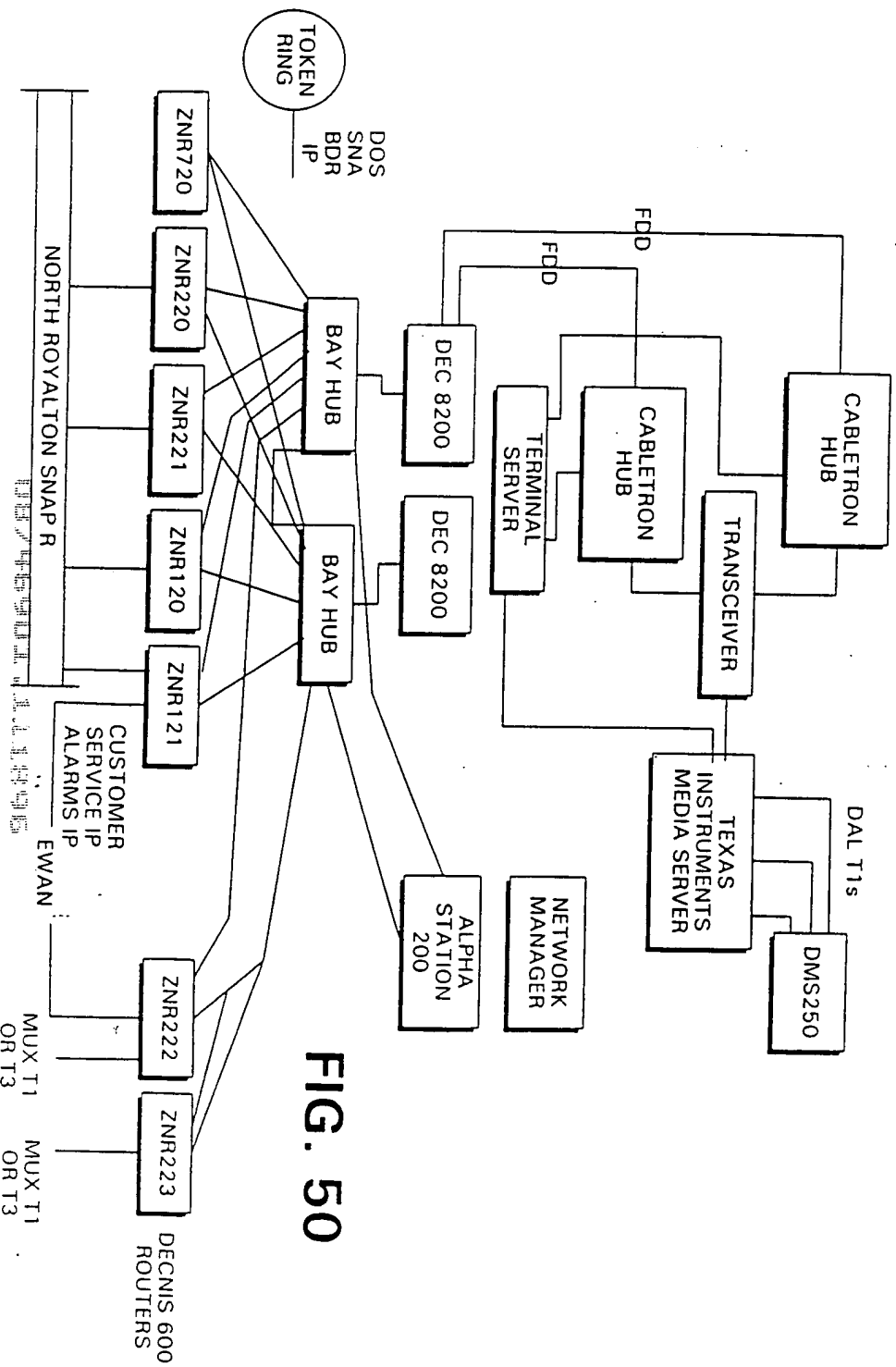


FIG. 50

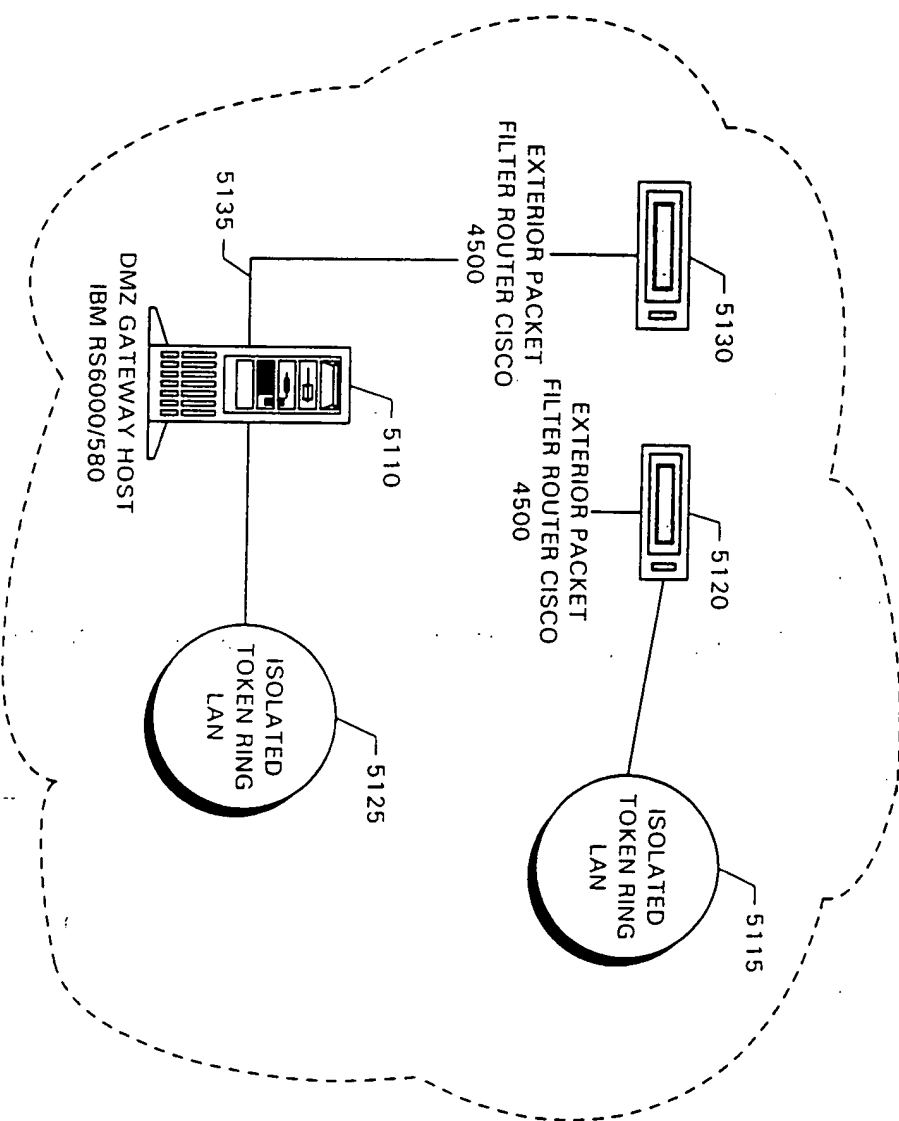


FIG. 51

08746901.11806
SECRET

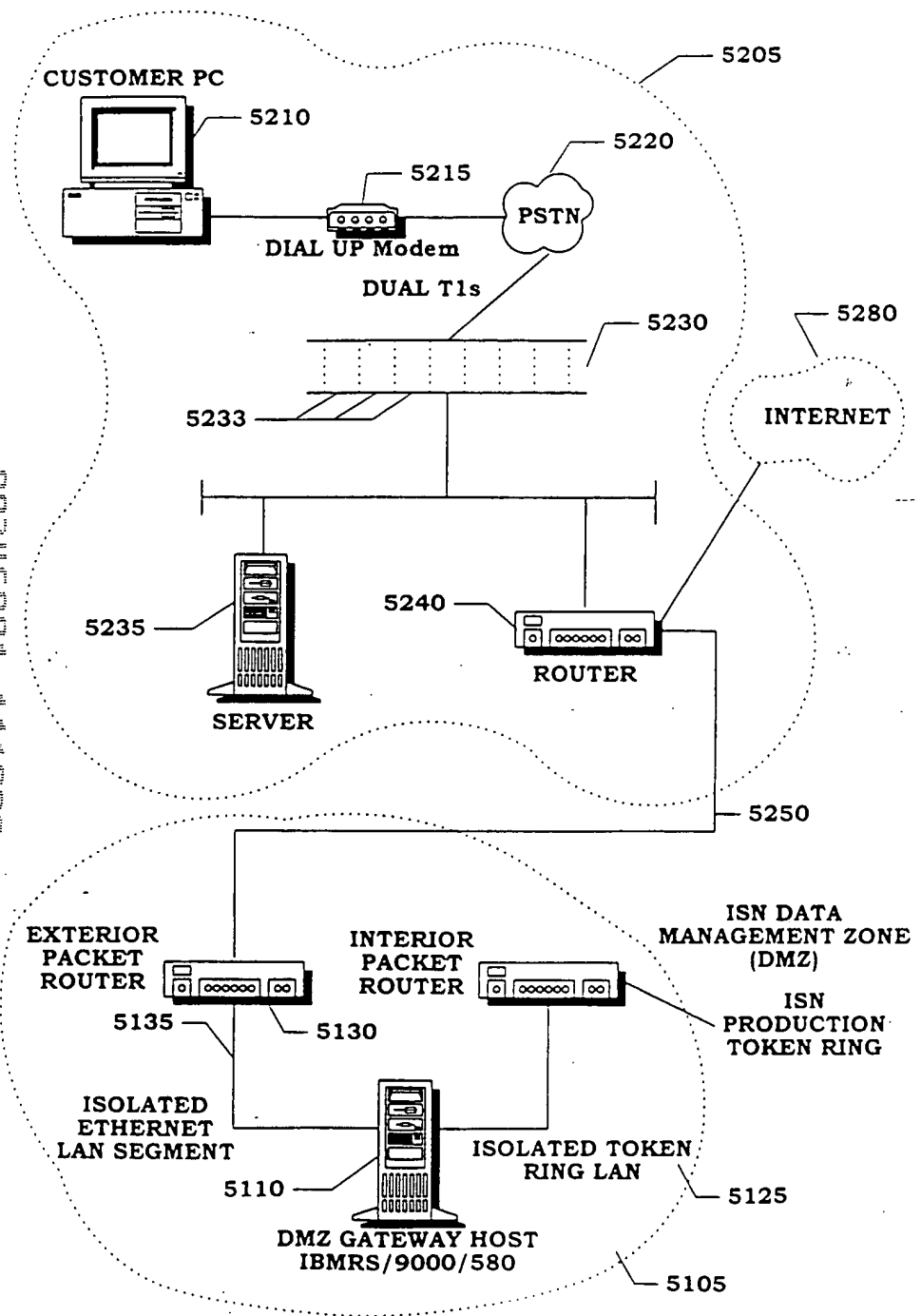


FIG. 52A

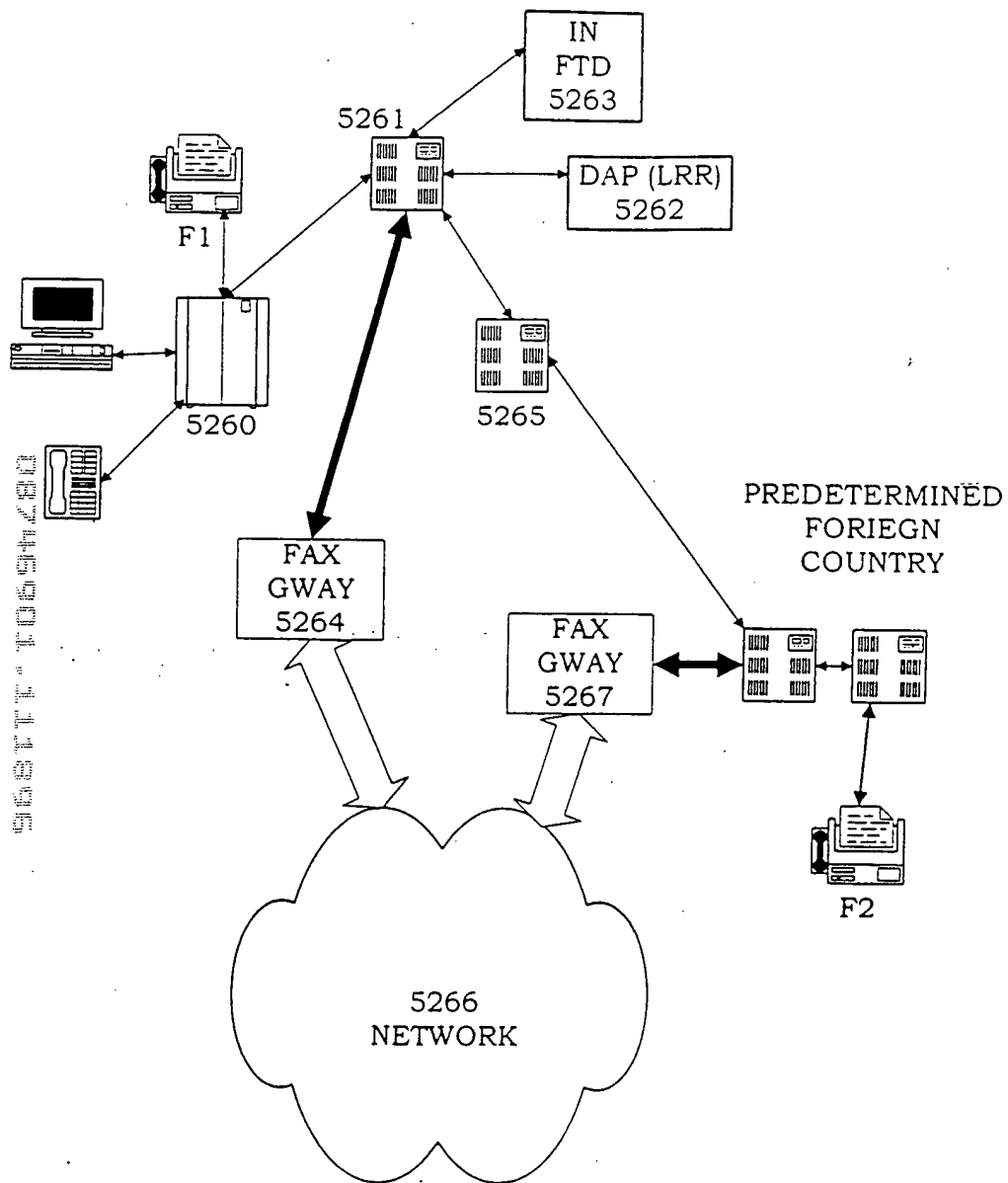


FIGURE 52B

08746901-11896

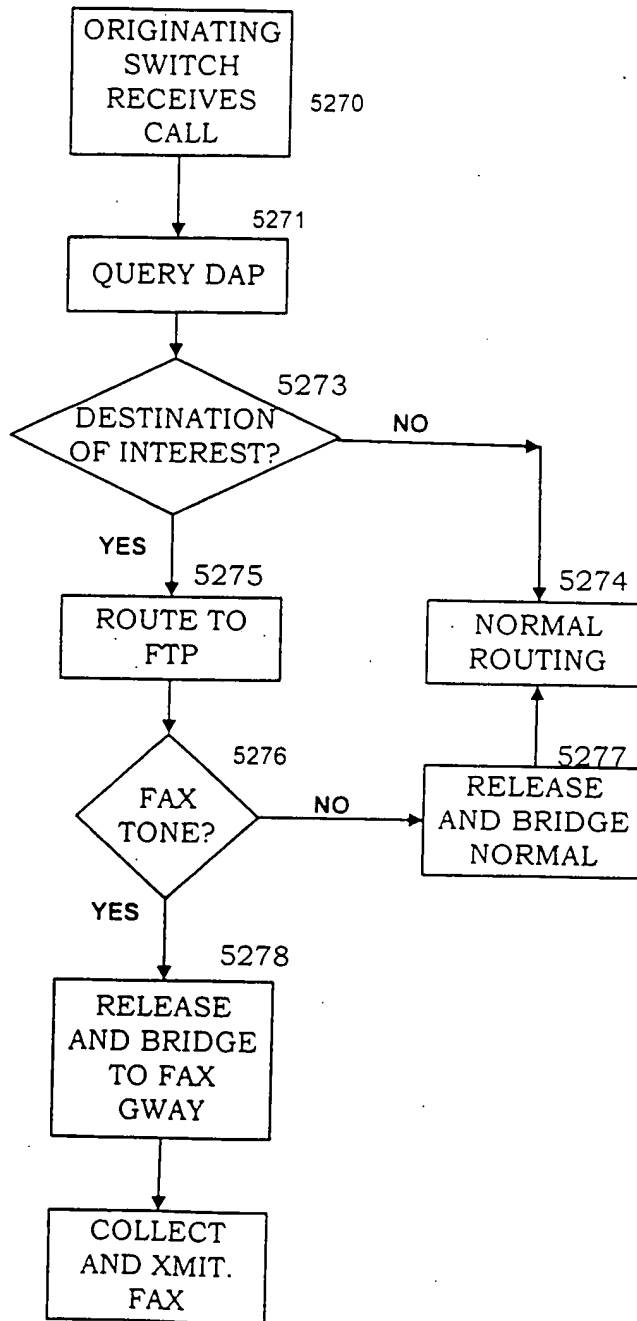


FIGURE 52C

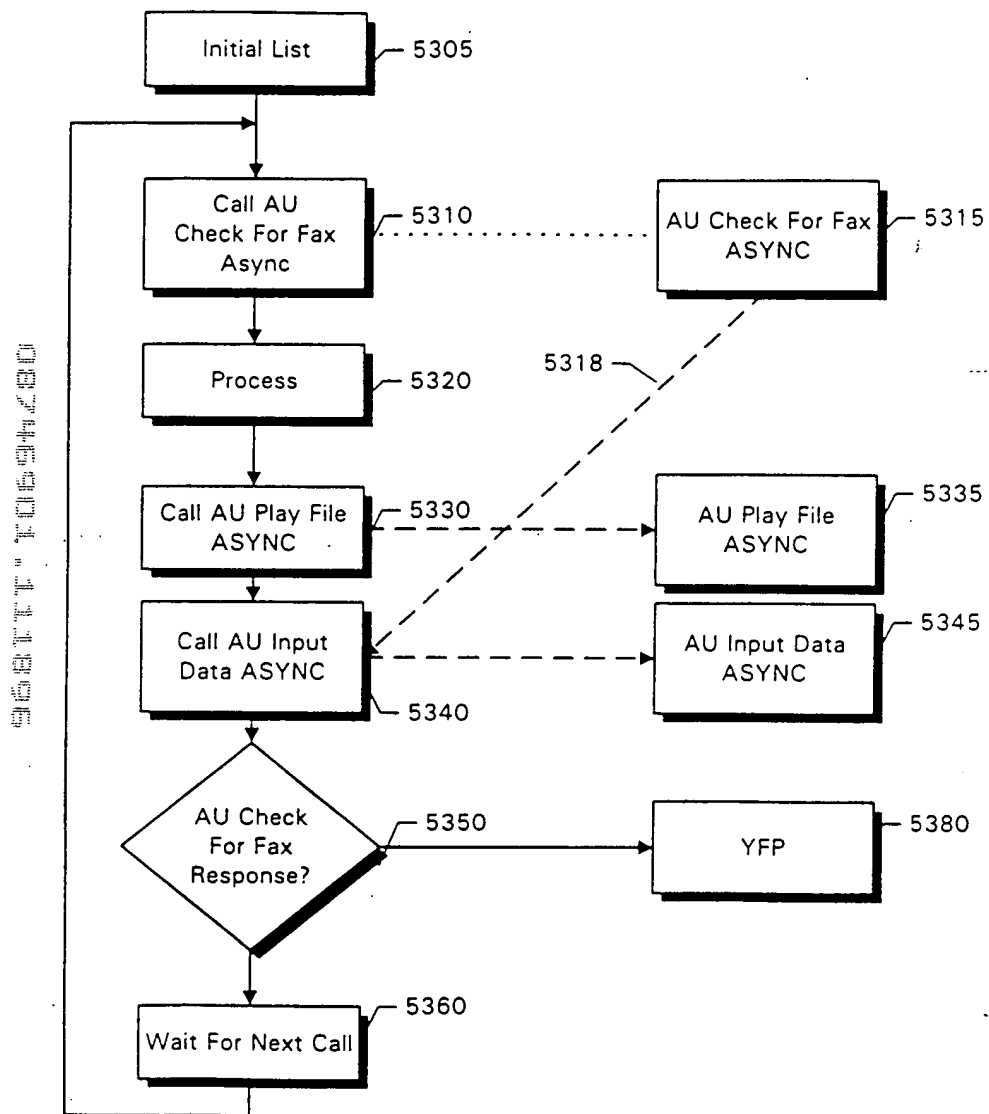


FIG. 53

03746904.1.1896

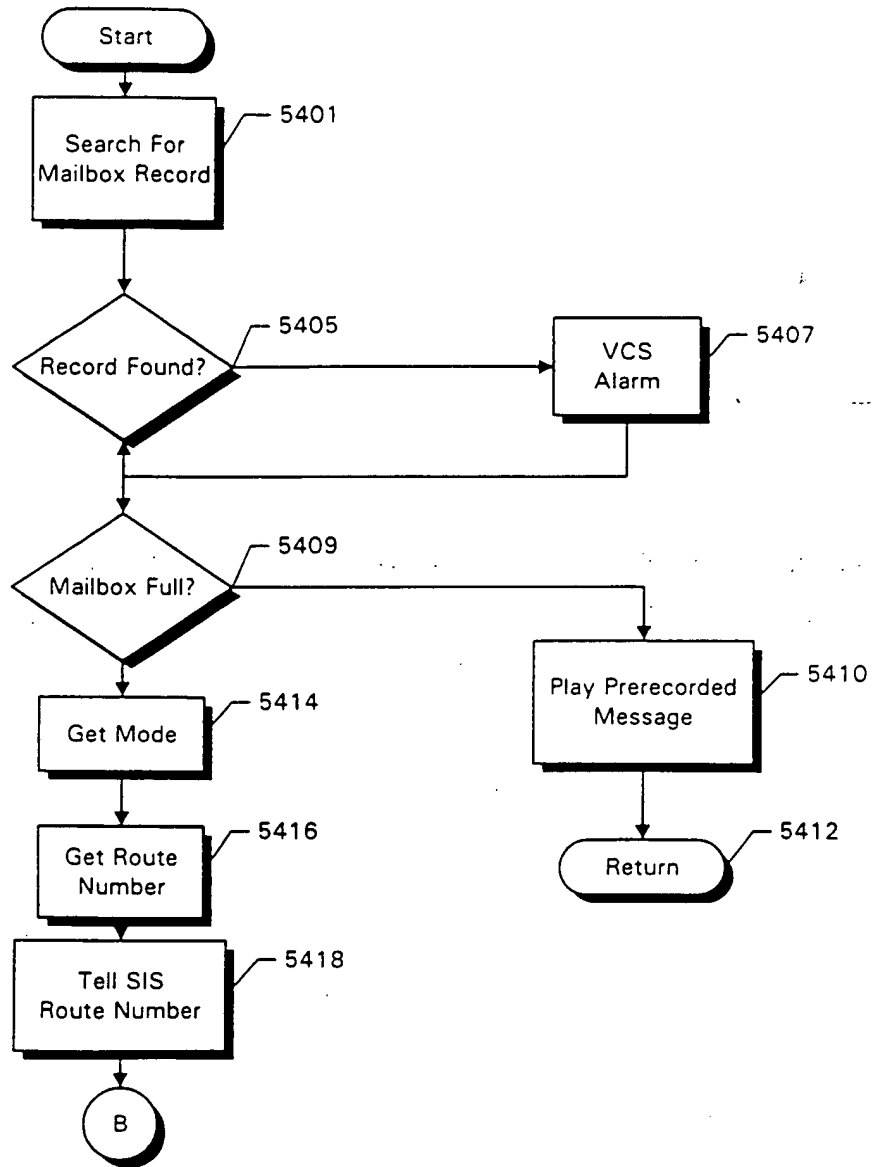


FIG. 54A

08746901-11896

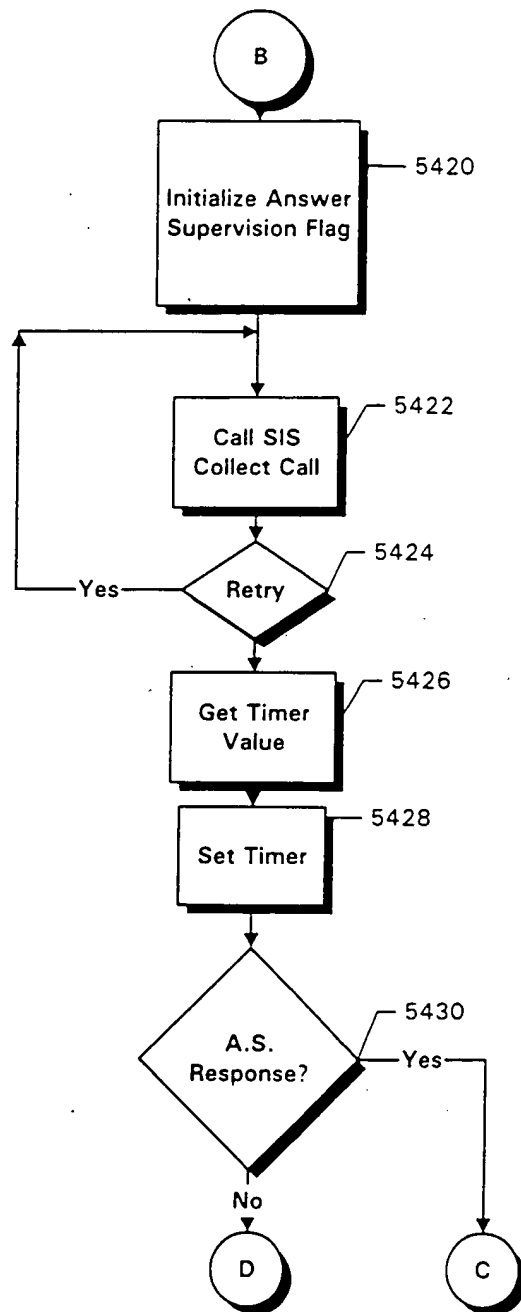


FIG. 54B

96877-109446

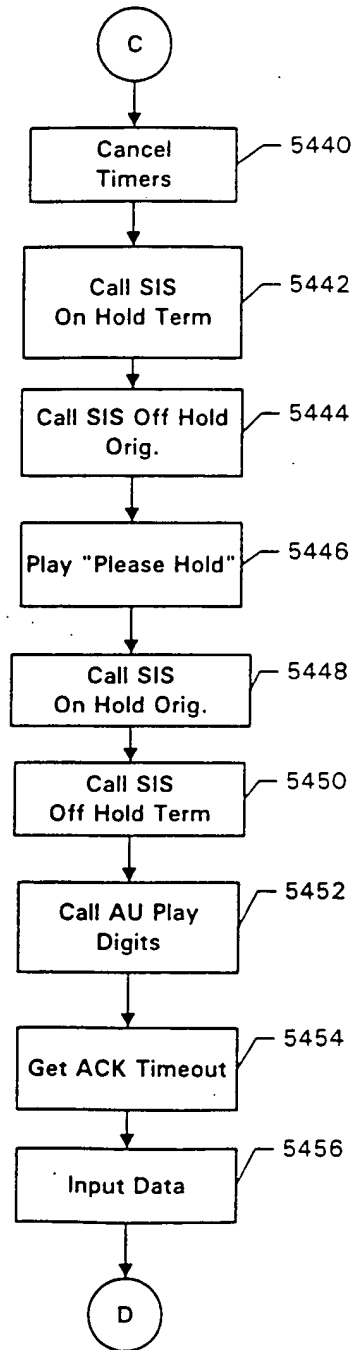


FIG. 54C

968777-11896

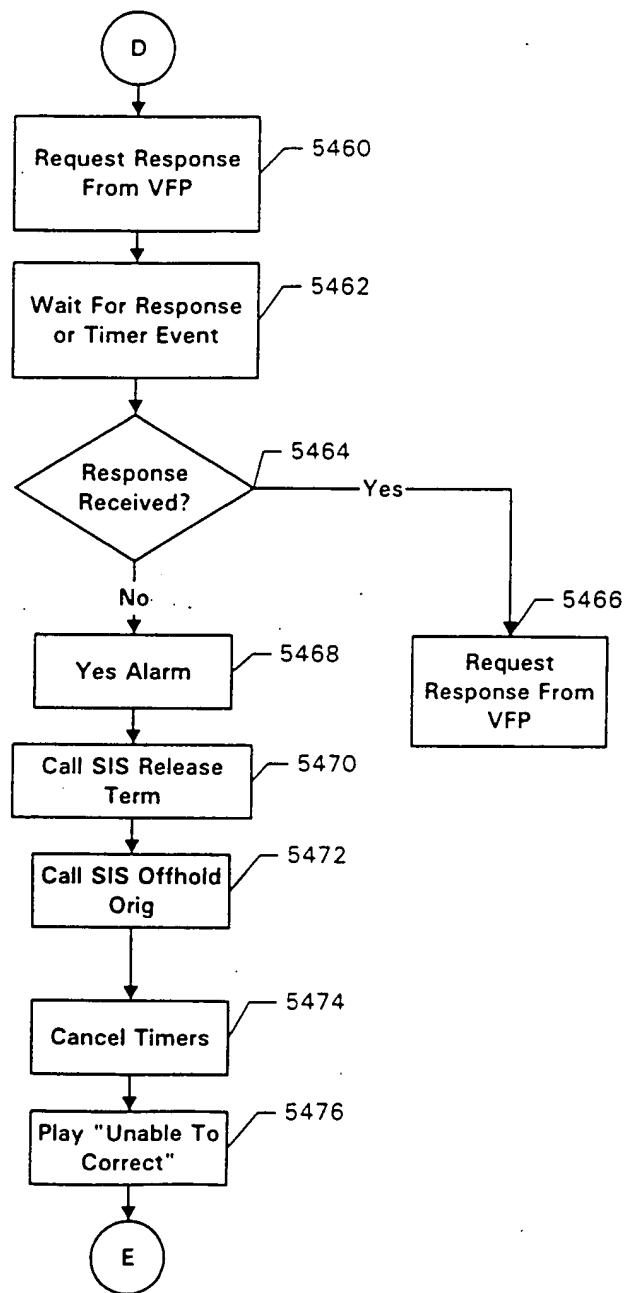


FIG. 54D

087465904 1118995

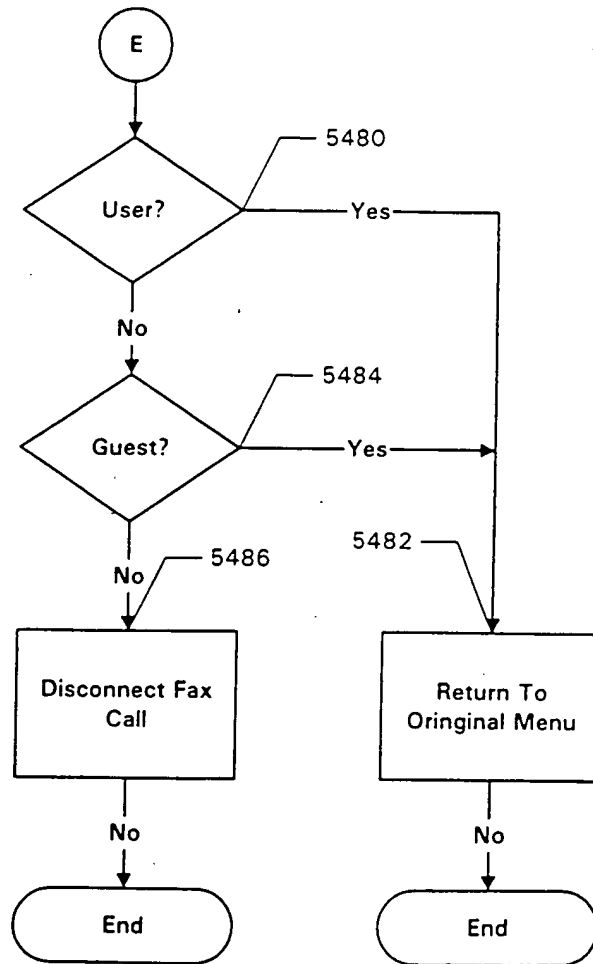


FIG. 54E

08746901-11896

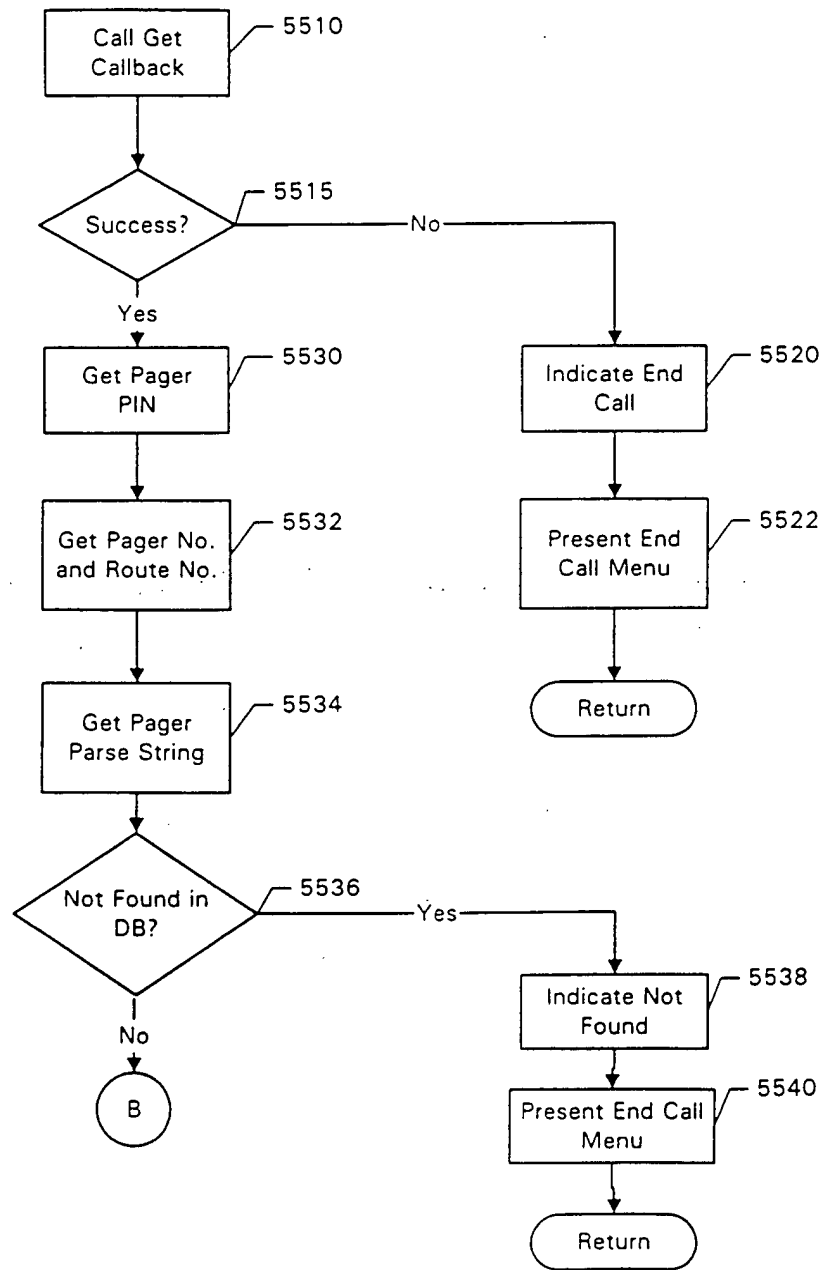


FIG. 55A

08746901.1 11896

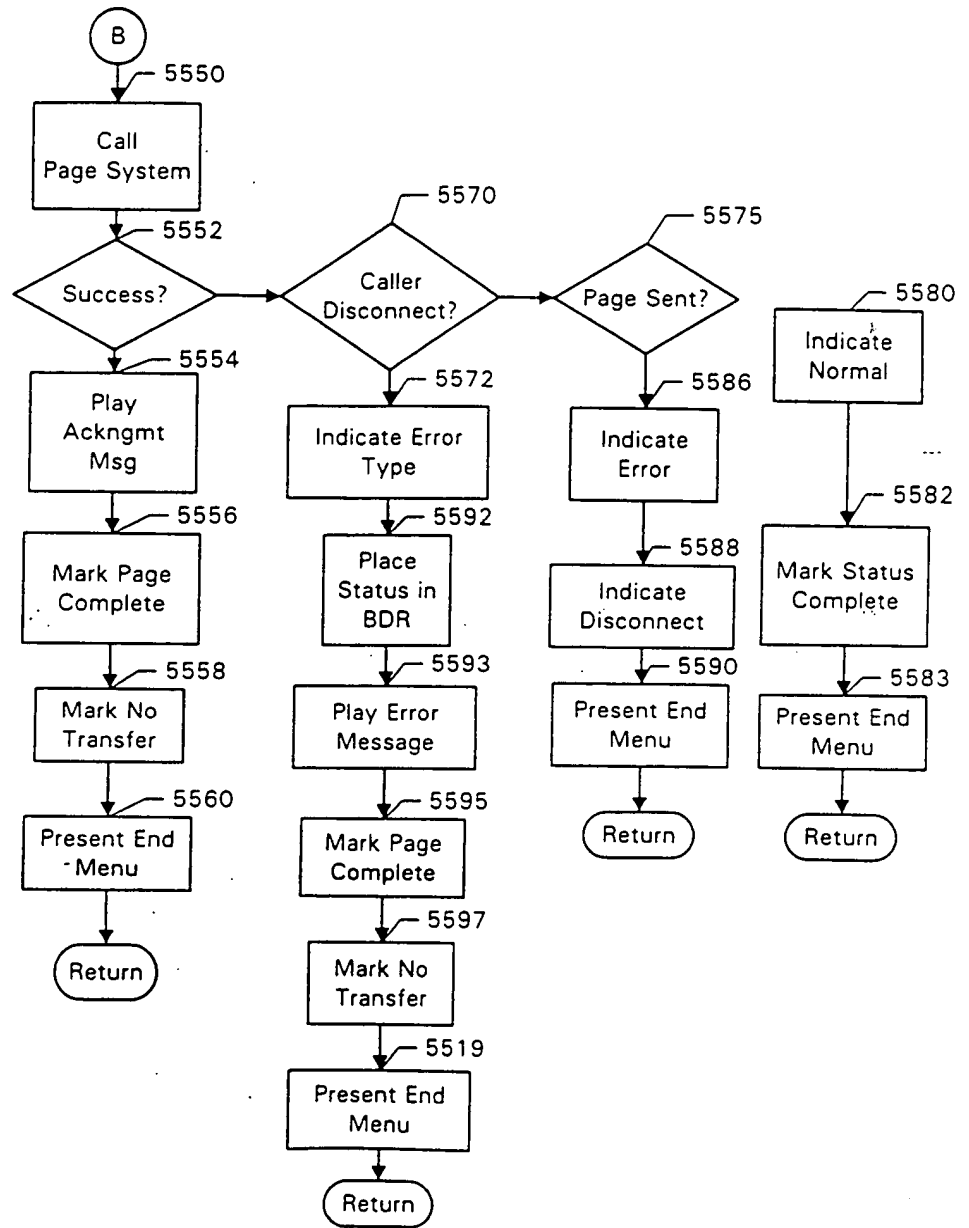


FIG. 55B

08746901-11396
962777-10694280

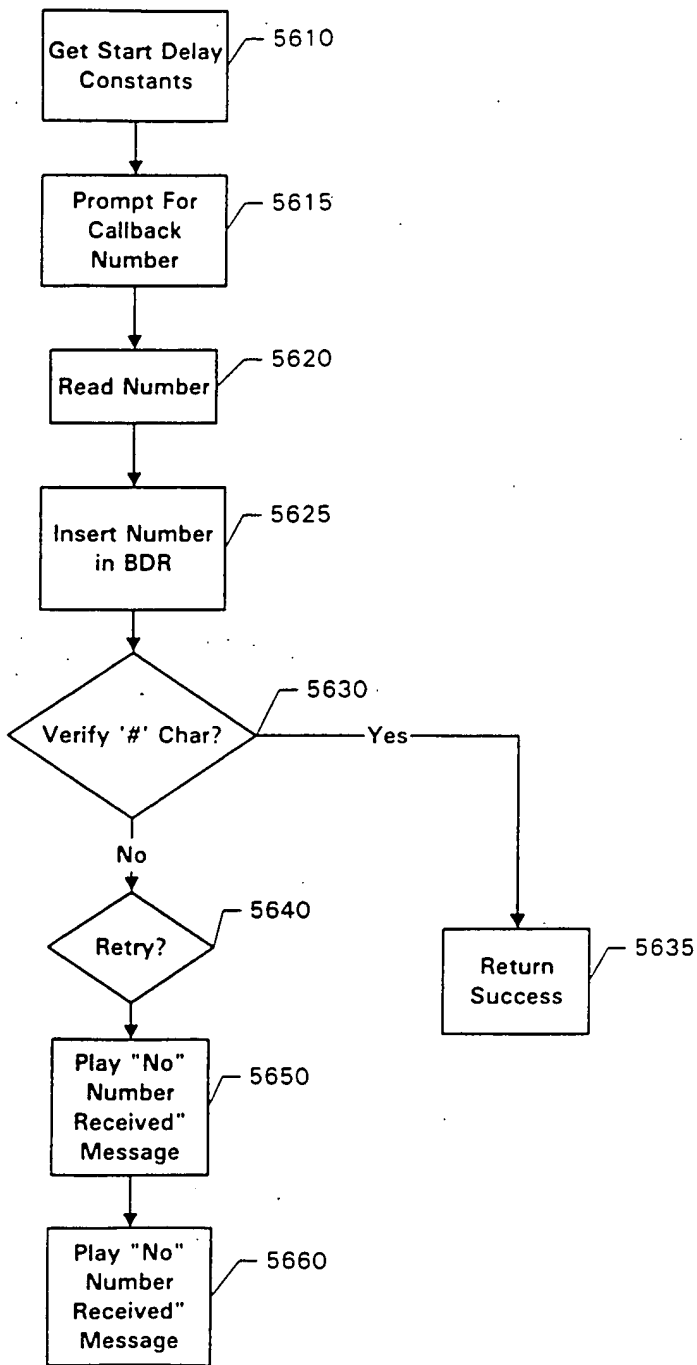


FIG. 56

directlineMCI Profile Management

Welcome to directlineMCI on-line Profile Management.
Please enter your directlineMCI Number and Passcode below.

directlineMCI Number:

Passcode:

~ 700

FIG. 57

08746901.13.1095

712 → ☐ Do Not Accept Calls
If you elect not to accept calls, your callers will receive a message informing them that you are not accepting calls through your directlineMCI number.

714 → ☐ Accept Calls

716 Choose from the selections below:

☐ Guest Menu

718 → ☐ No Menu - Override Routing

When I cannot be reached, route my calls to :

720 → ☐ Voicemail

→ ☐ Pager

→ ☐ Voicemail or Pager

→ ☐ Closing Message (notifies guests to try you later)

710

Update Call Routing Reset

FIG. 58

Guest Menu

In order to complete the selections on this screen, please make sure you have checked this option, 'Guest Menu', on the Routing Screen. If you have not, please return to the Call Routing Screen and select this option.

Present the following selected options to my guests:

☒ Find-Me Routing*

(This option allows the guest to speak to you directly)

☐ Schedule Routing

(To set schedule routing, call directlineMCI Customer Service at 1-800-870-5896)

☐ Three Number Sequence

(Enter up to three phone number to locate you and the maximum number of rings for each number. For international numbers include 011, the country and city codes as applicable)

1st #

2nd #

3rd #

Number Ring Limit
(1 to 16 rings)

☒ Leave a Voicemail*

☒ Send a Fax*

☐ Send a Page

* To select or deselect this option, you must contact directlineMCI Customer Service at 1-800-870-5896.

Update Guest Menu

Reset

007 FIG. 59

740

No Menu - Override Routing

In order to complete the selections on this screen, please make sure you have checked this option, 'No Menu - Override' on the Call Routing Screen. If you have not, please return to Call Routing Screen and select this option.

Route my guests to:

- ☐ Find-Me Routing
(This option allows the guest to speak to you directly)
- ☐ Schedule Routing
(To set schedule routing, call directlineMCI Customer Service at 1-800-870-3898)
- ☐ Three Number Sequence
(Enter up to three phone numbers to locate you and the maximum number of rings for each number. For international numbers include 011, the country and city codes as applicable)

1st #
2nd #
3rd #
Number Ring Limit (1 to 16 rings)

- ☐ Voicemail
- ☐ Pager
- ☐ Temporary Override Number

Number Ring Limit

Update Override Routing

Reset

00740 FIG. 60

Speed Dial Numbers

You can program up to 9 frequently dialed numbers - either domestic or international - below. For international numbers, include 011, the country and city codes as applicable.

1	<input type="text"/>	6	<input type="text"/>
2	<input type="text"/>	7	<input type="text"/>
3	<input type="text"/>	8	<input type="text"/>
4	<input type="text"/>	9	<input type="text"/>
5	<input type="text"/>		

~744

FIG. 61

08746901-1.1.1.895

750 ✓

Voicemail

752 ✓ ☒ Receive Voicemail Messages*

* To select or deselect this option, you must contact directlineMCI Customer Service at 1-800-870-5898.

754 ✓ ☐ Page me each time I receive a Voicemail Message

FIG. 62

Faxmail

My primary Fax number is NPA-Nxx-xxxx 762

☒ Receive Fax Messages* 764

*To select or deselect this option, you must contact directlineMCI
Customer Service at 1-800-870-5888.

☐ Page me each time I receive a Fax Message 766

Update Faxmail Reset

760

FIG. 63

08745901.111896

Call Screening

☐ Allow me to screen my incoming calls by:

☐ Name only
(If guest does not provide name, directlineMCI will provide the guest's telephone number)

☐ Telephone Number only

☐ Name and Telephone Number

~770

FIG. 64

08245901.111896

286 ~

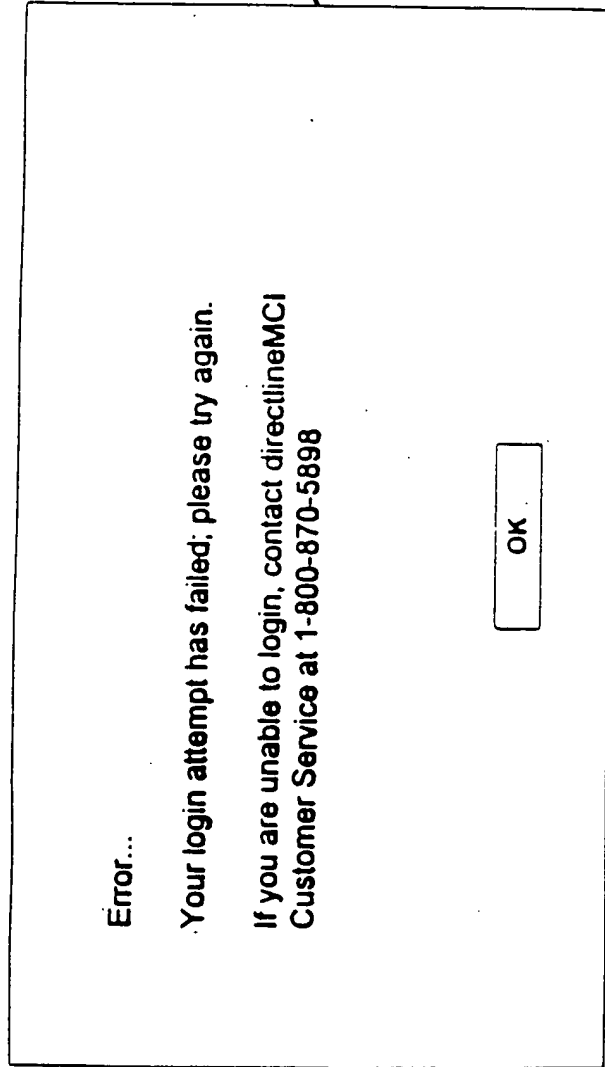
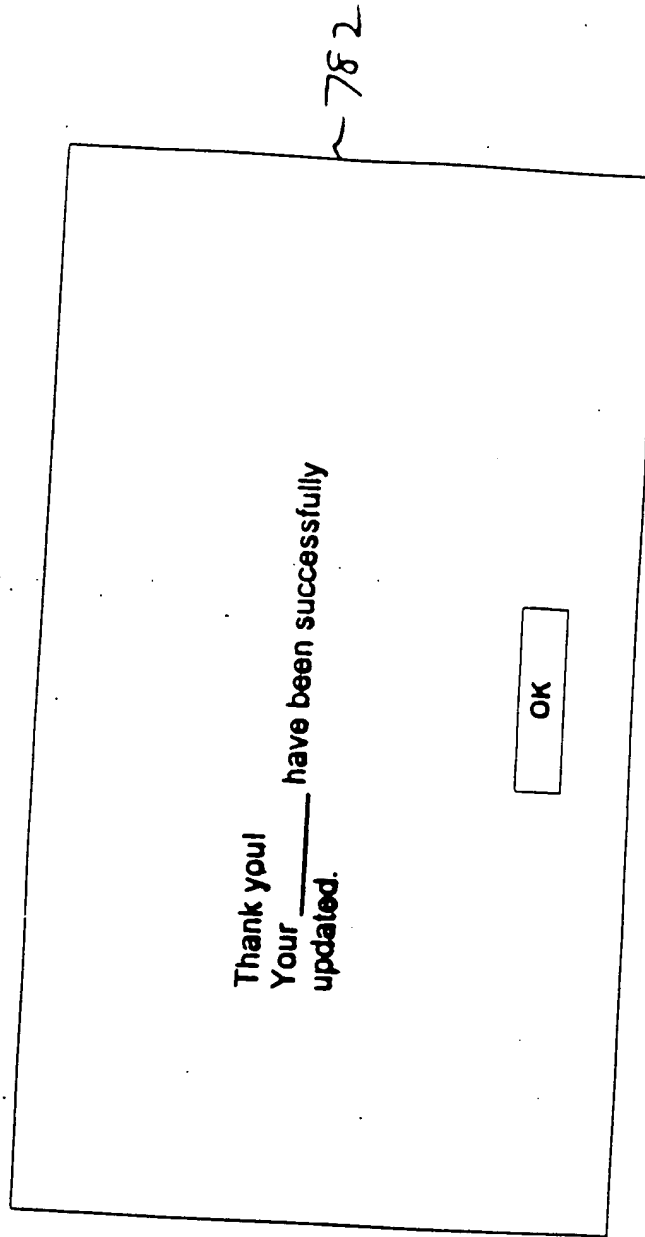


FIG. 65
08746901.7.1.1895



08746901.11.1598
FIG. 66

~784

Error...

Your 1st Number may not be blank. - display only when this situation occurs

The number(s) you have entered:

NPA-Nxx-xxxx

NPA-Nxx-xxxx

...

NPA-Nxx-xxxx

are either blocked or invalid. Please check the number(s) and attempt to enter again. If you need further assistance, contact directlineMCI Customer Service at 1-800-870-5898

OK

FIG. 67

08746901.111896

08746901 11896

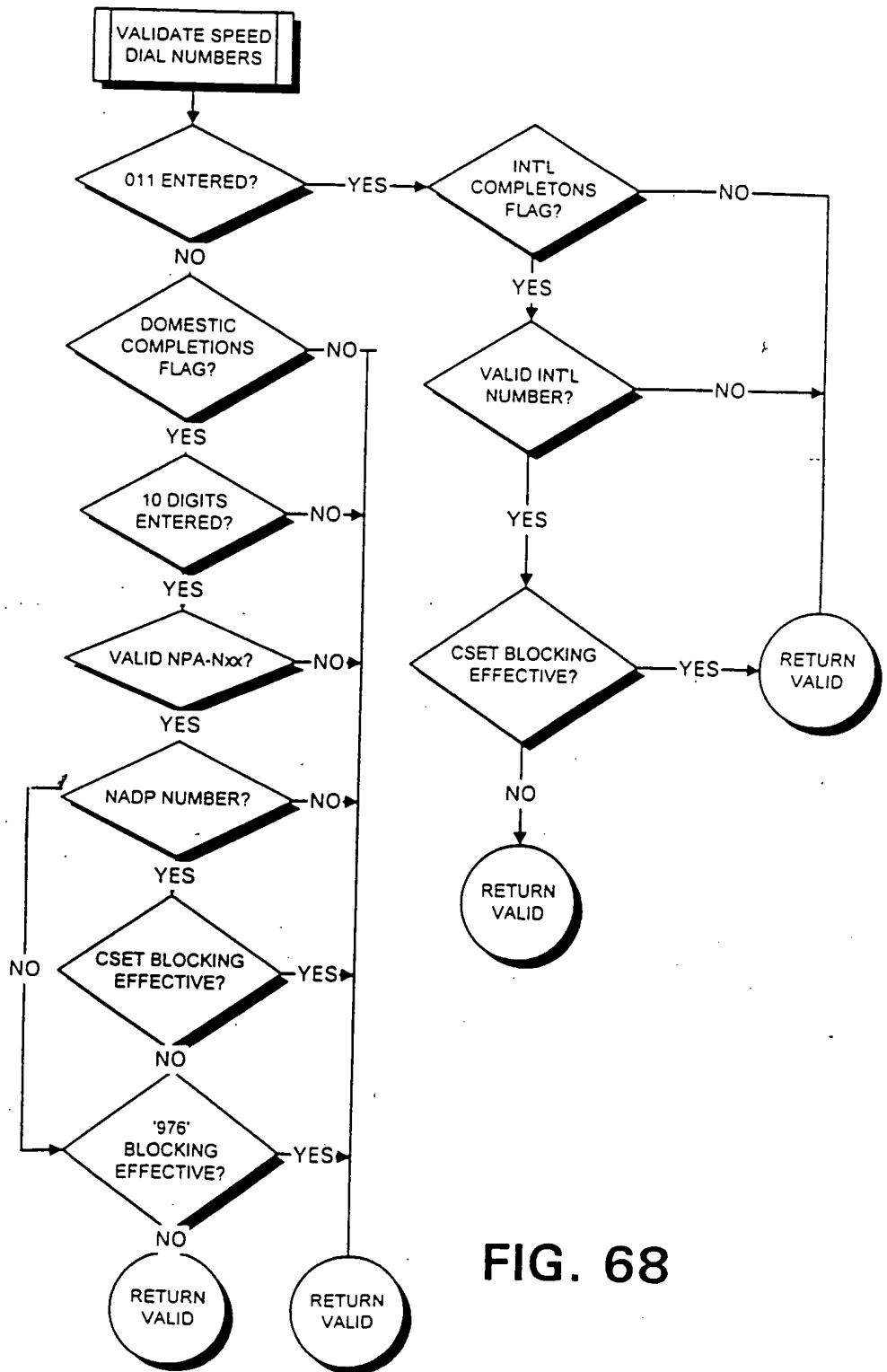


FIG. 68

087445901-11396

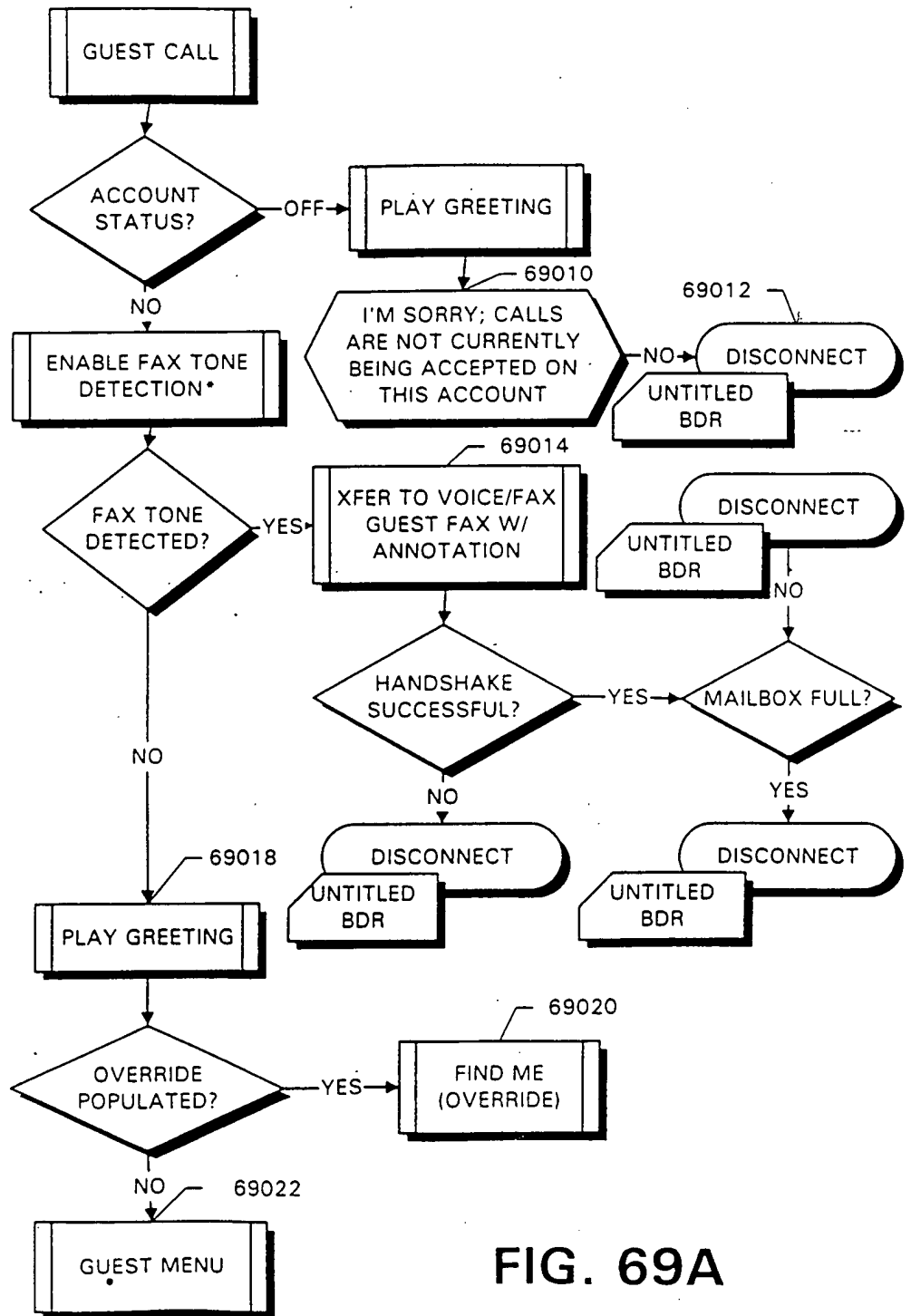


FIG. 69A

08746901 111896
968771 10694280

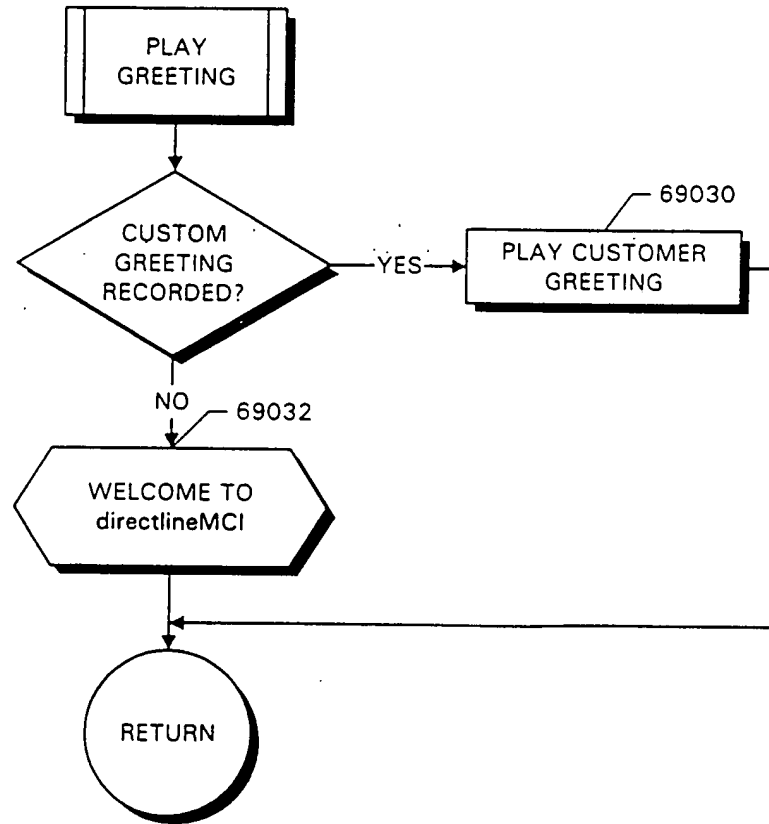


FIG. 69B

00745904.1.1.895
968777-10654280

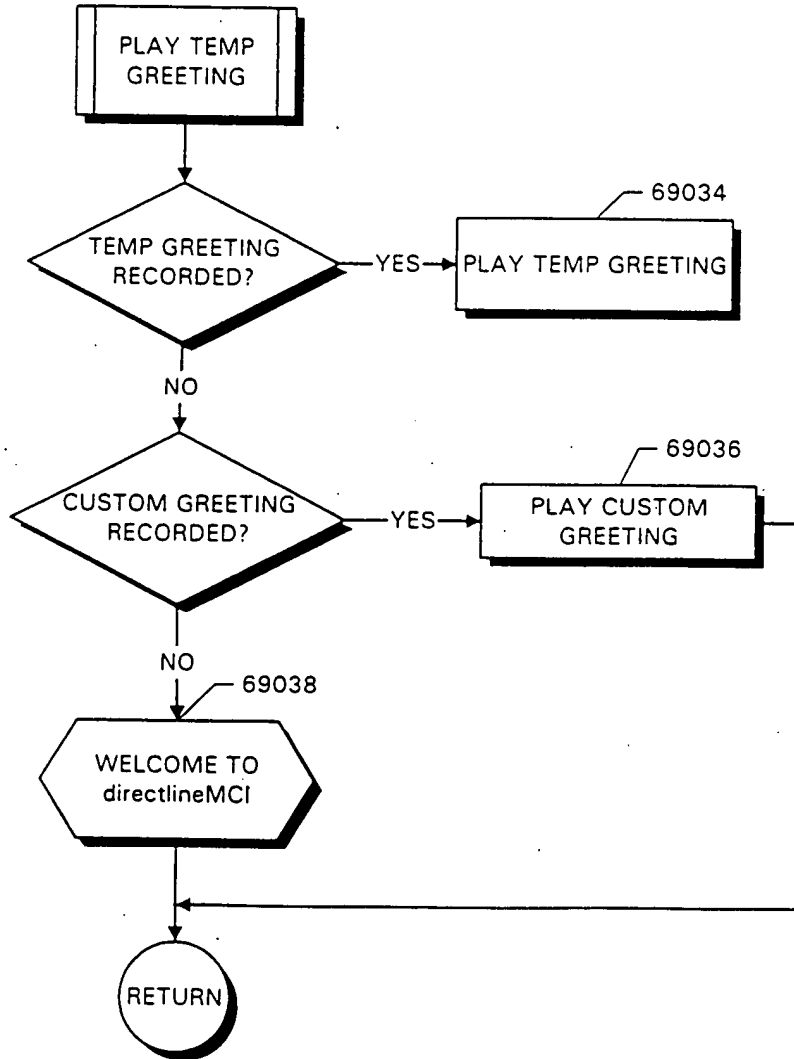


FIG. 69C

96877-1 TO 654280

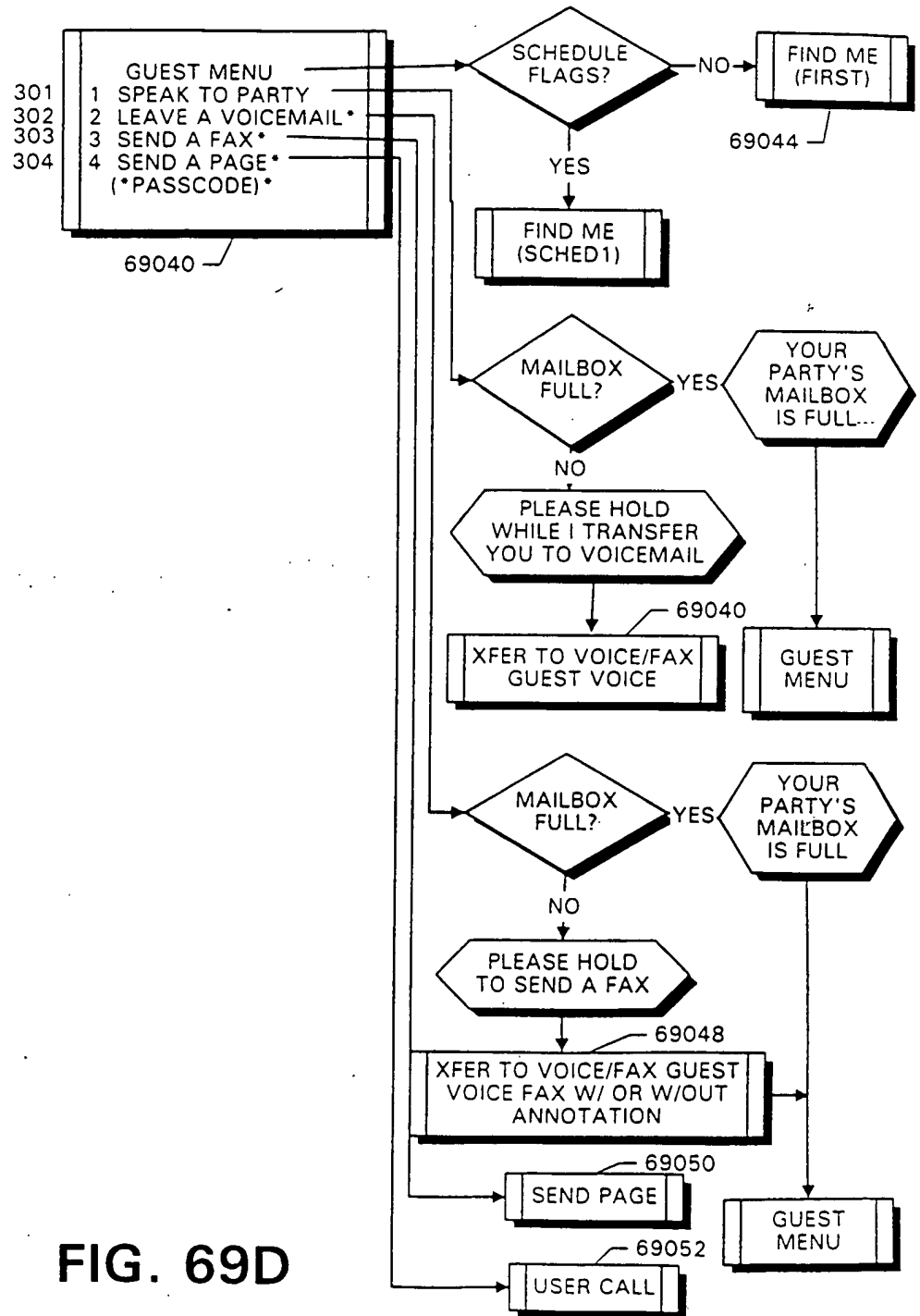
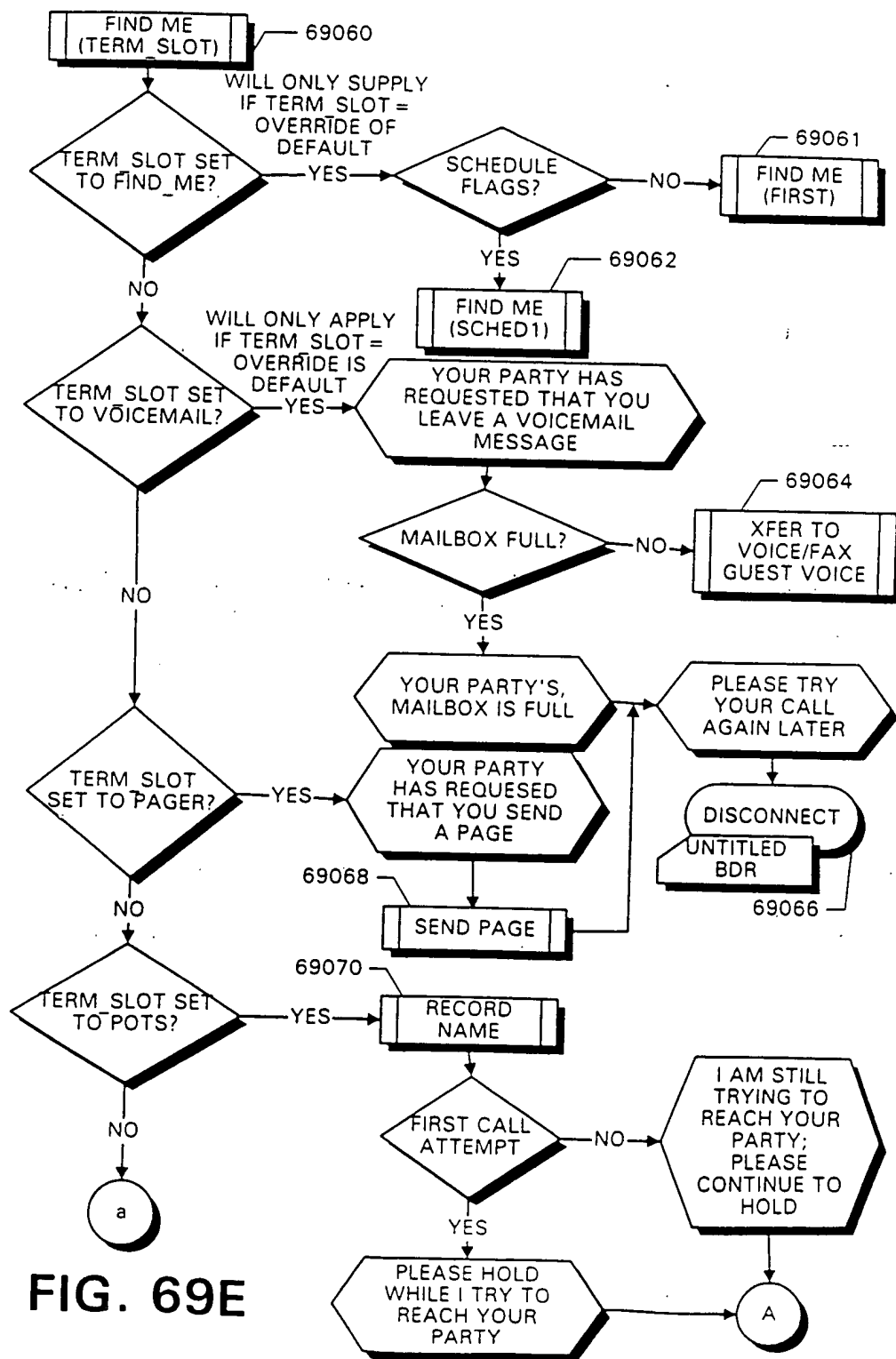
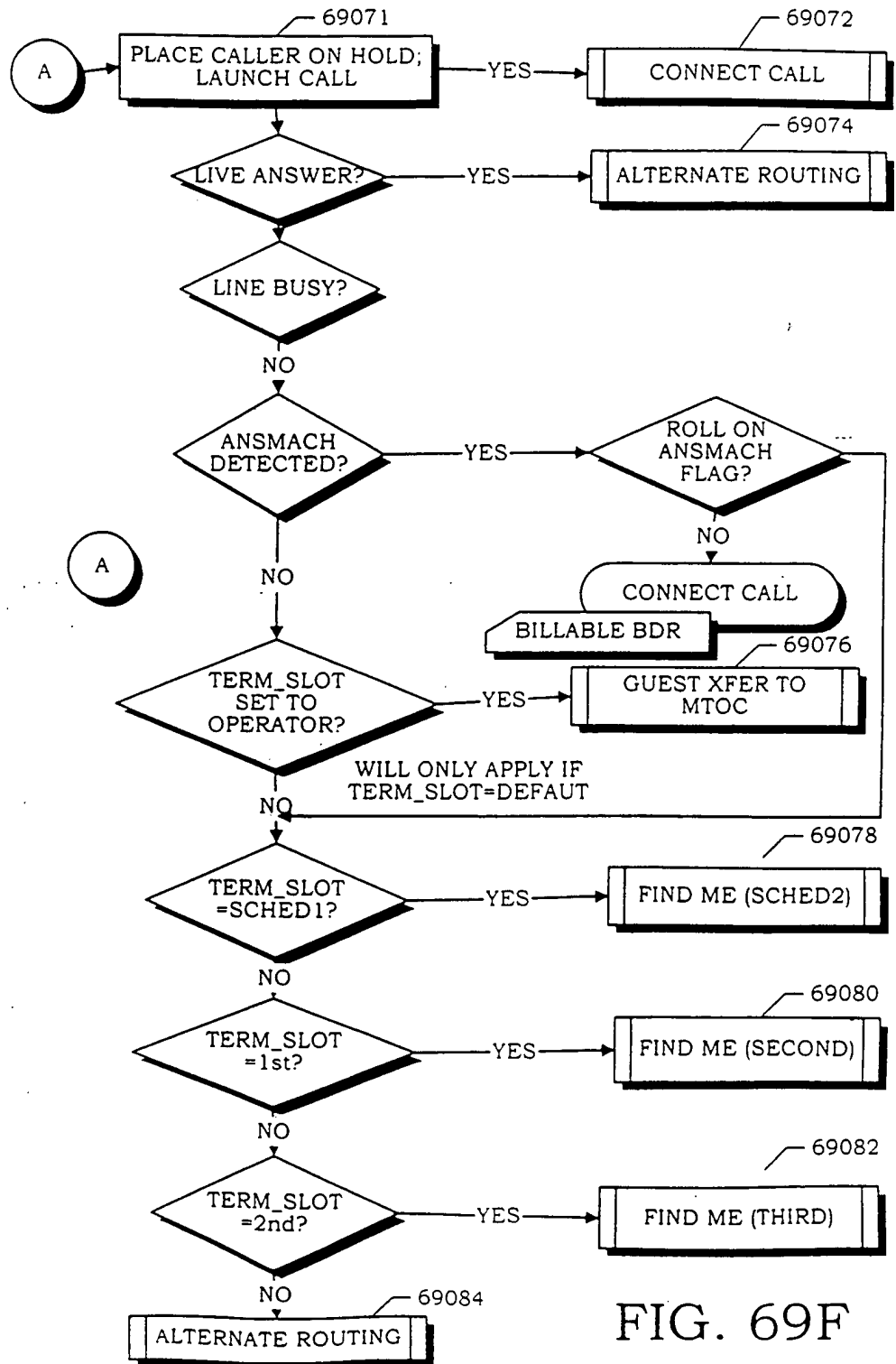


FIG. 69D

08746901 311896



00746901-11896
96877-1069480



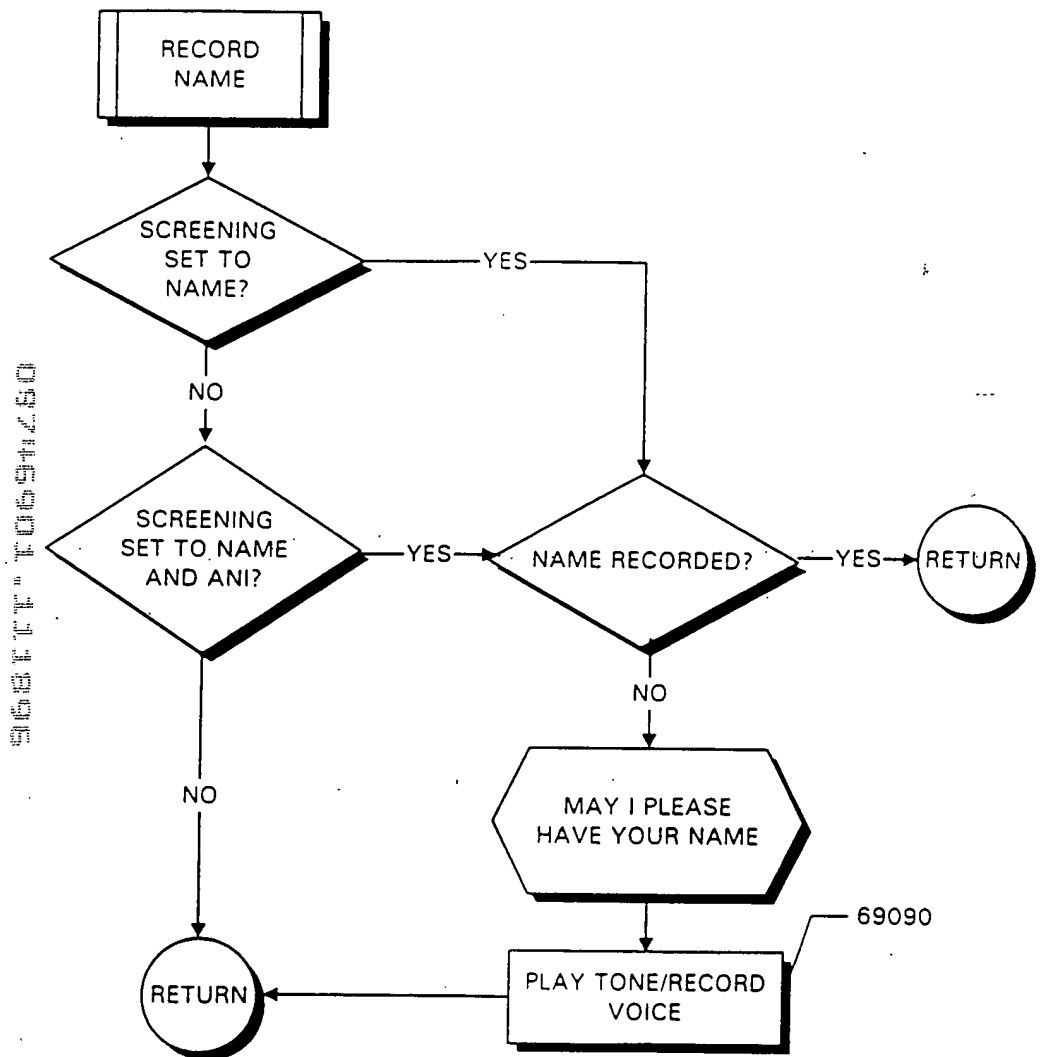


FIG. 69G

08746901-11896

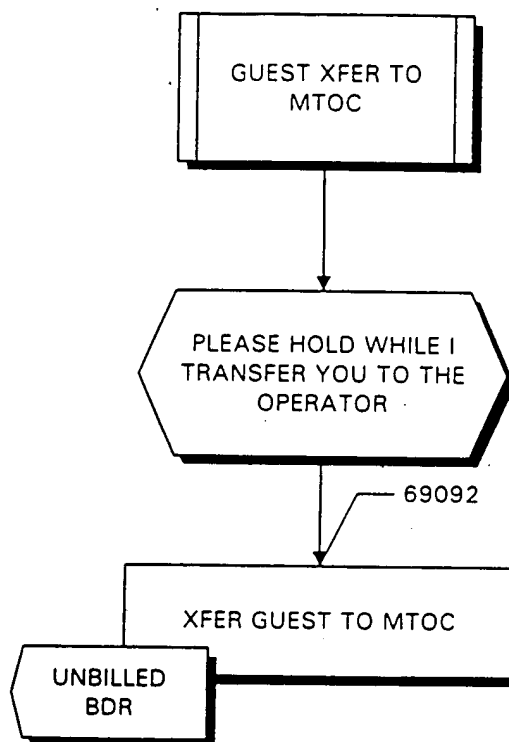


FIG. 69H

08746901-11896
968111-1054750

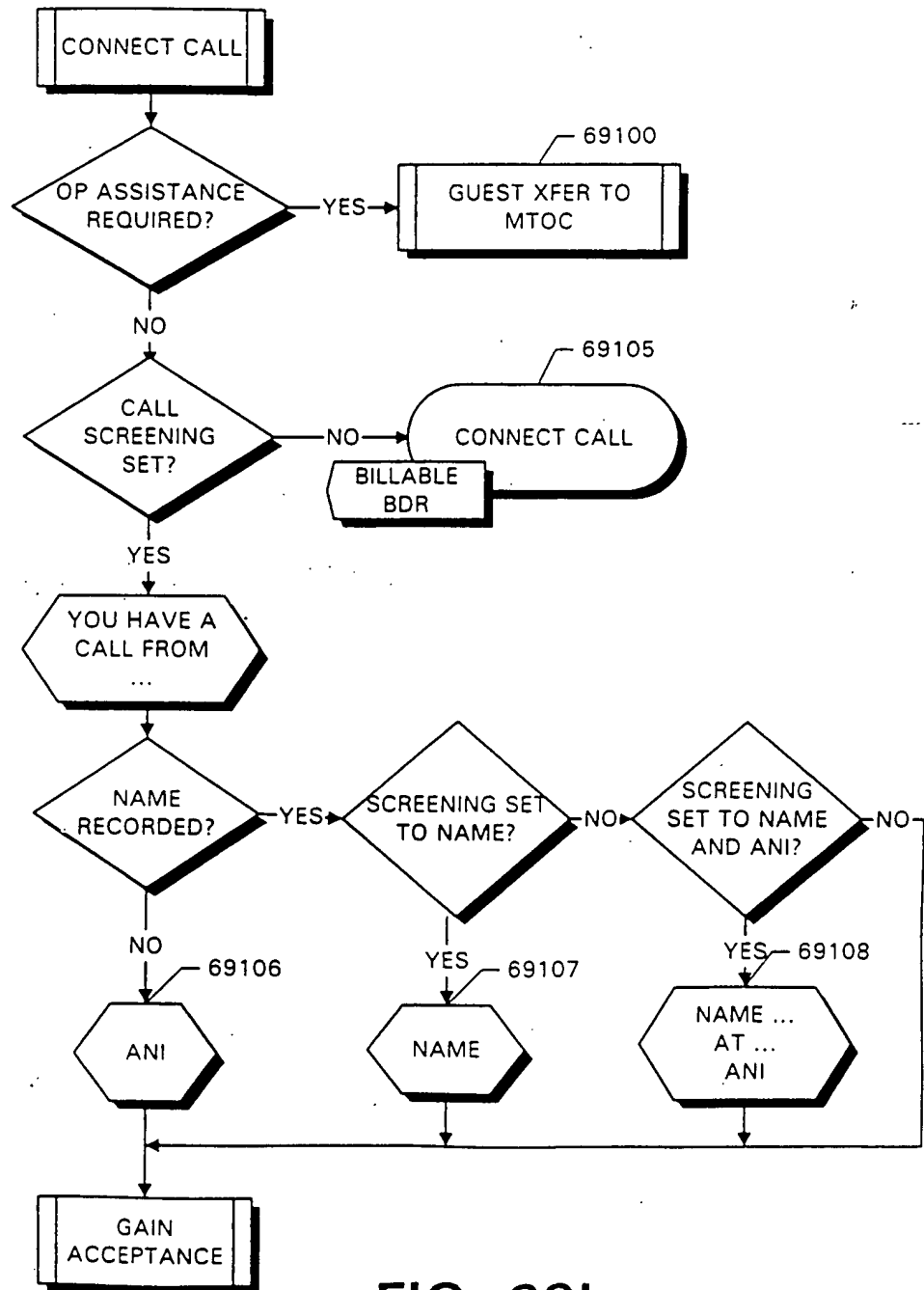


FIG. 69I

08746901 11896

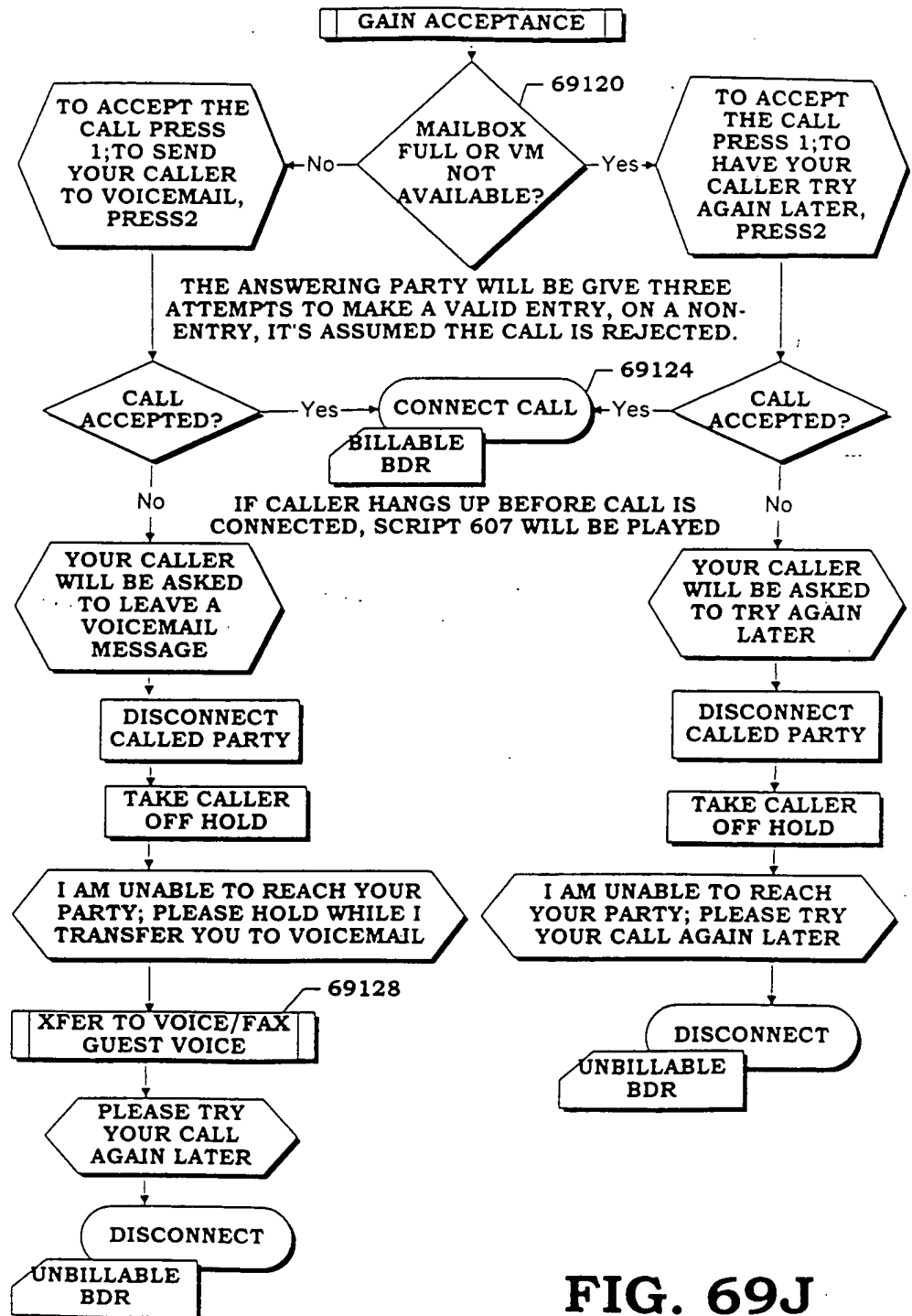


FIG. 69J

03745903-11896
95877-1009420

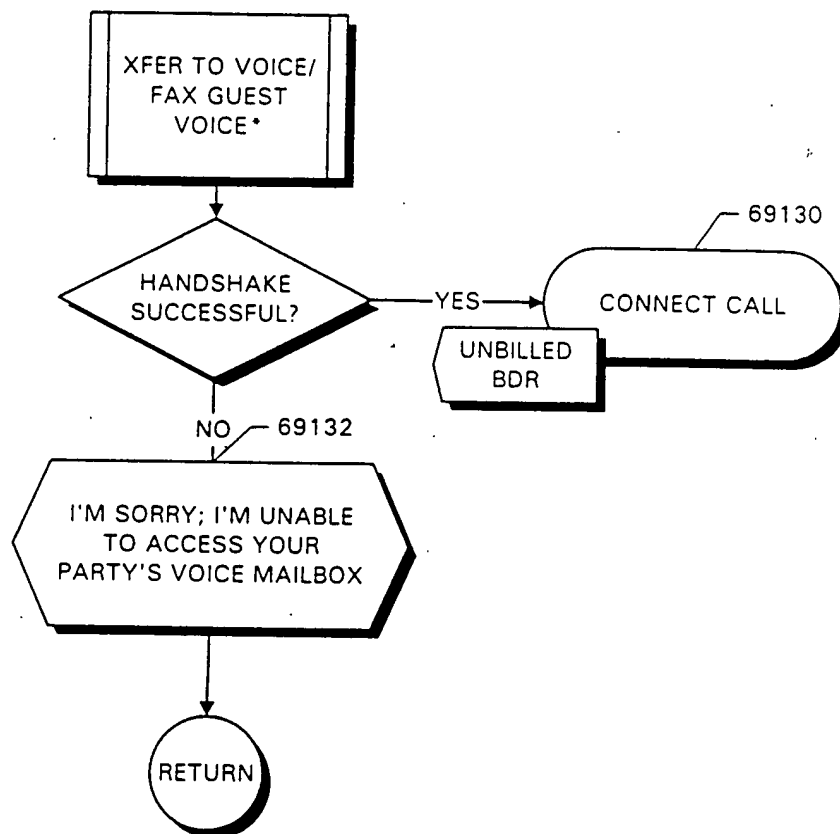


FIG. 69K

00746901-11896
968777-1064280

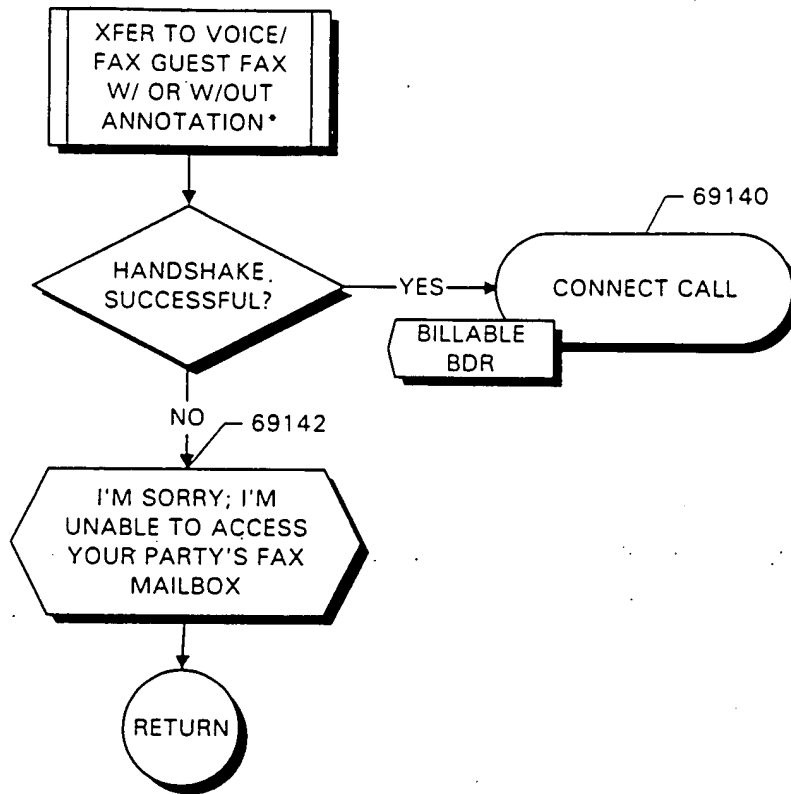
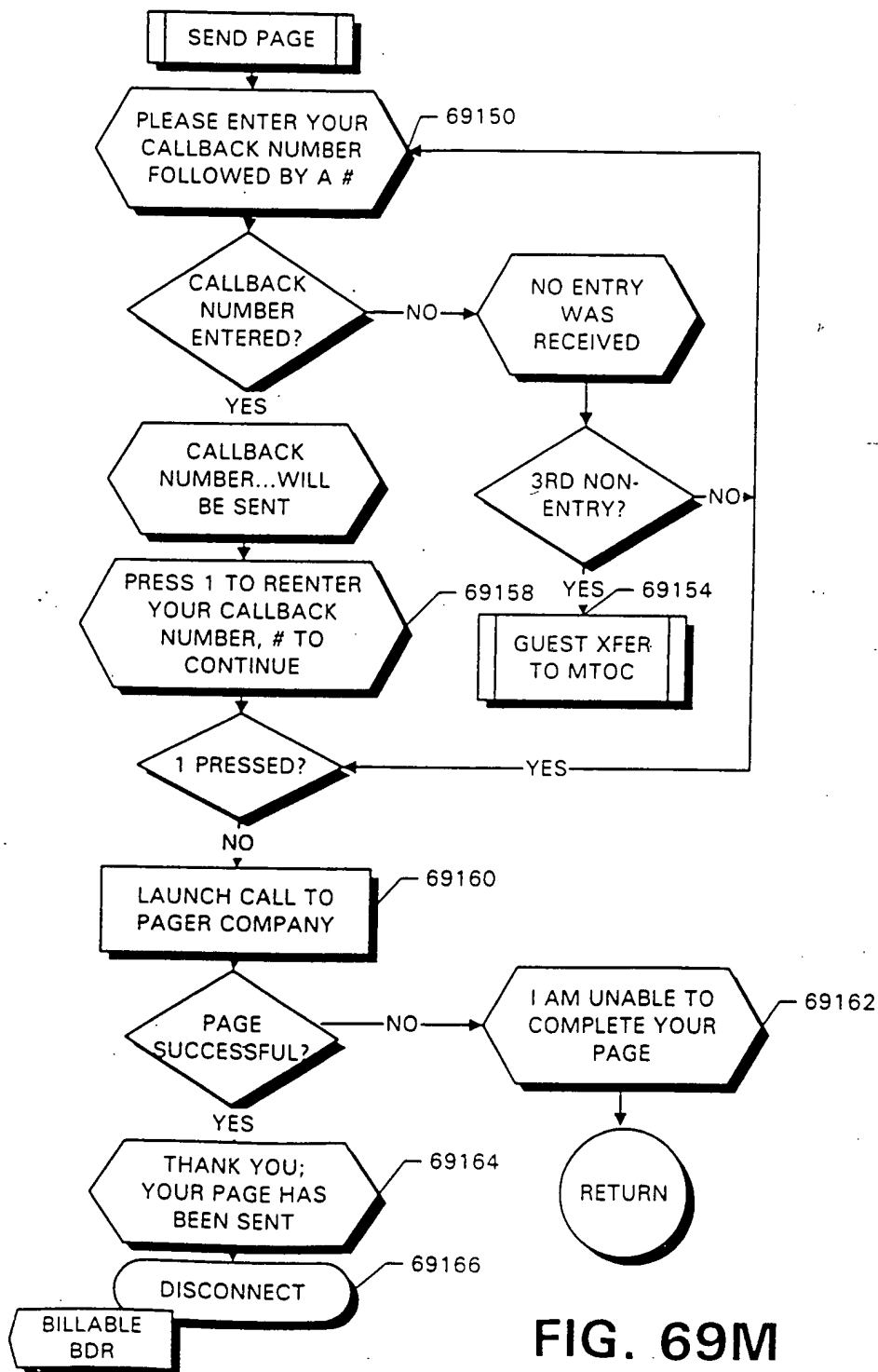
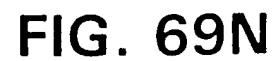


FIG. 69L

00746901 113896
968777 10694280





08746904-11896

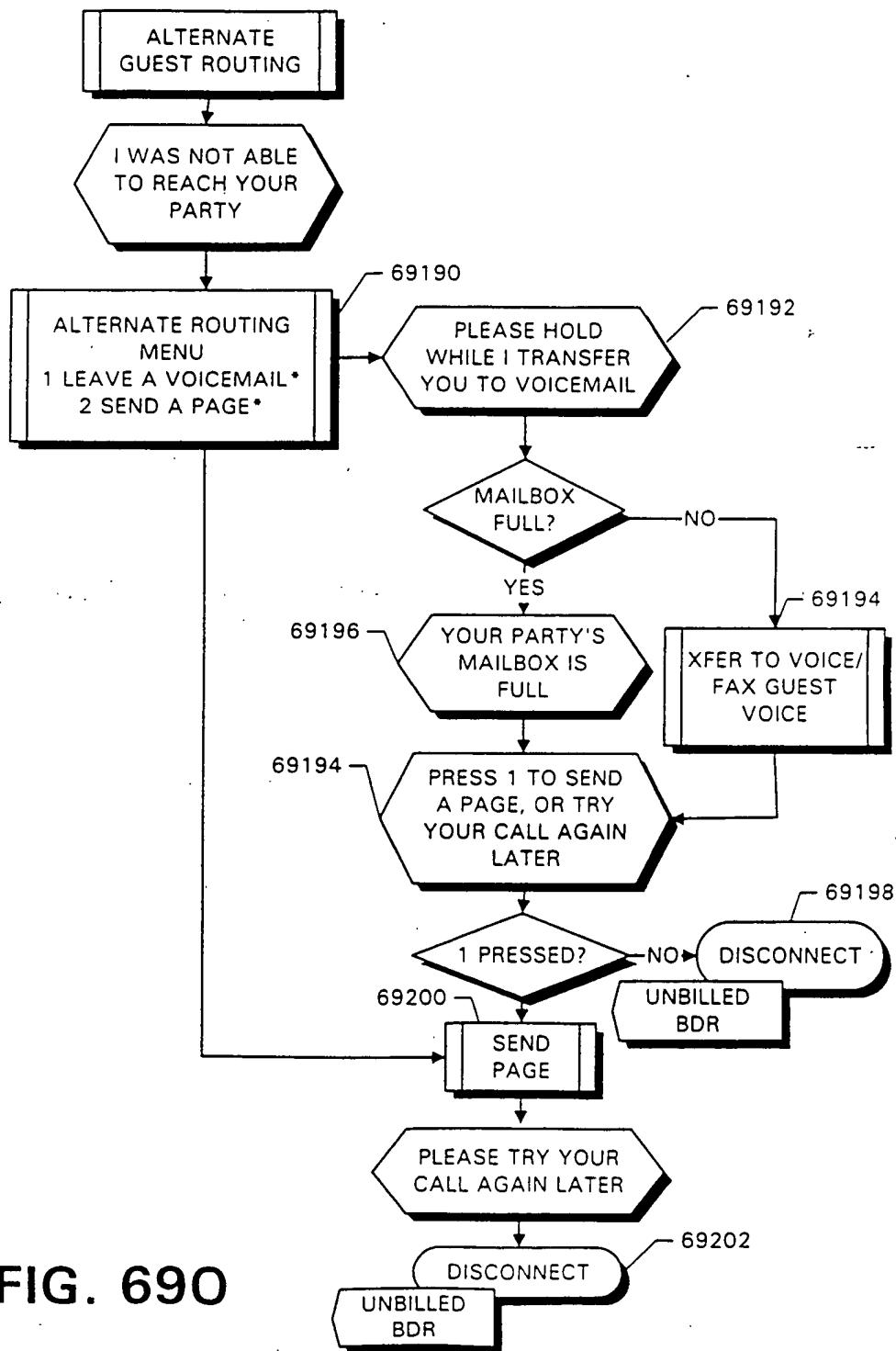


FIG. 690

FIG. 69P

08746901.11896
SECRET

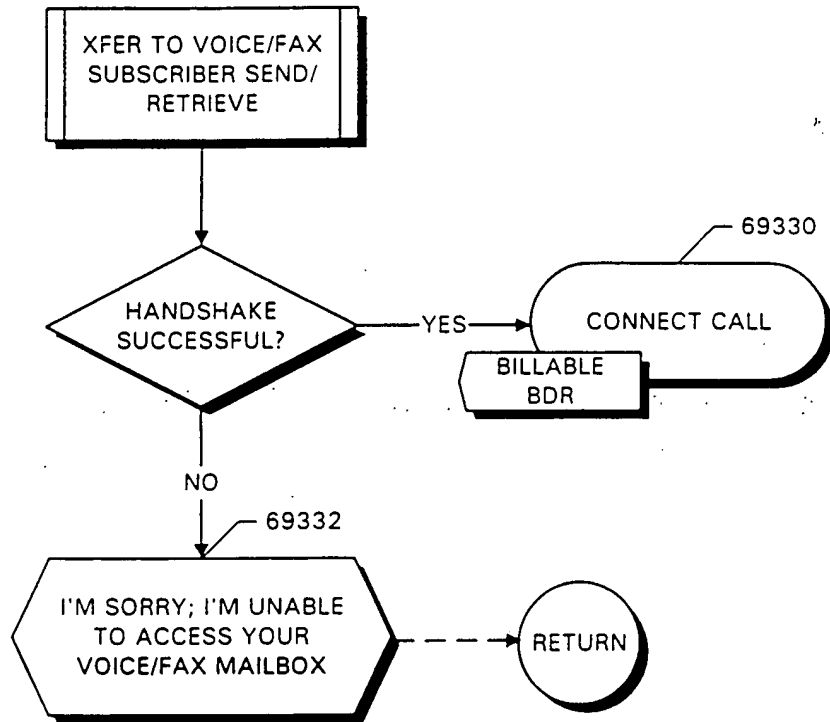


FIG. 69Q

03746901-11896

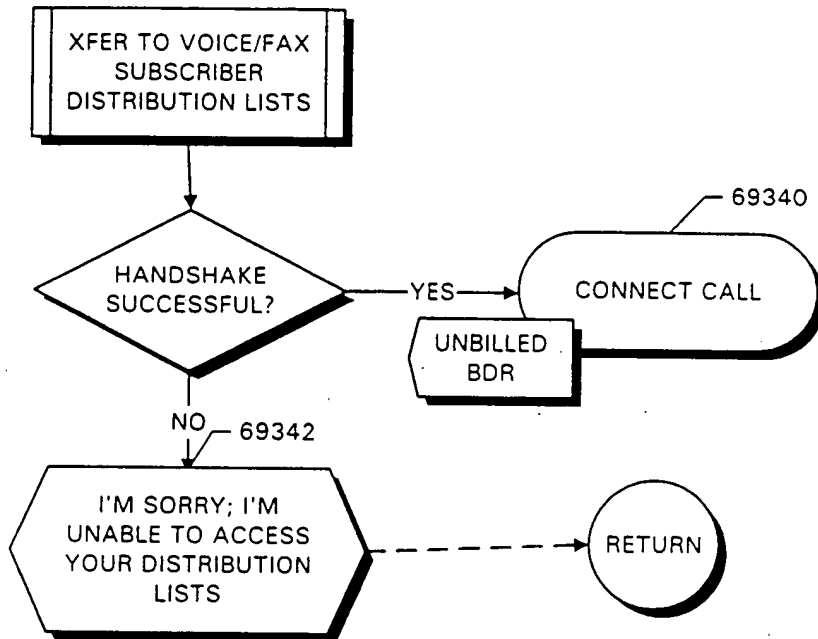


FIG. 69R

00746901-111806
90844T-10694280

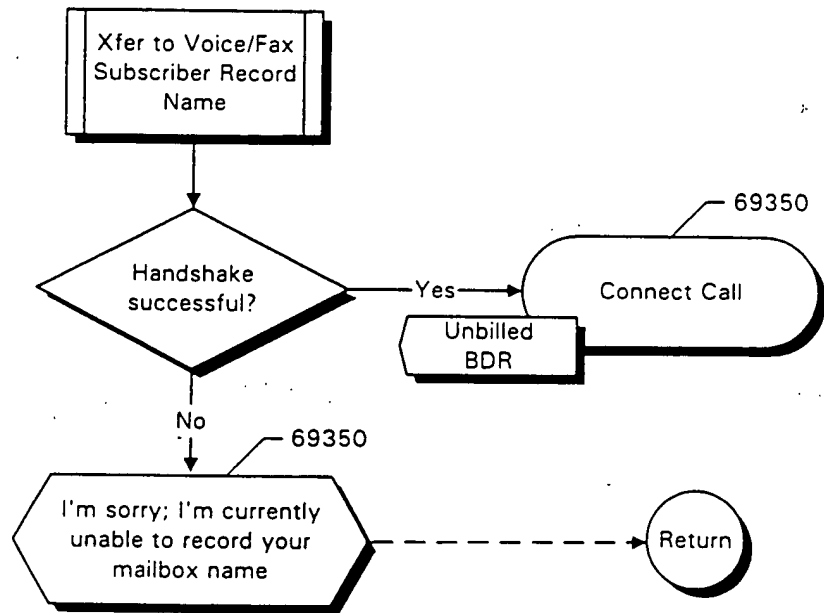


FIG. 69S

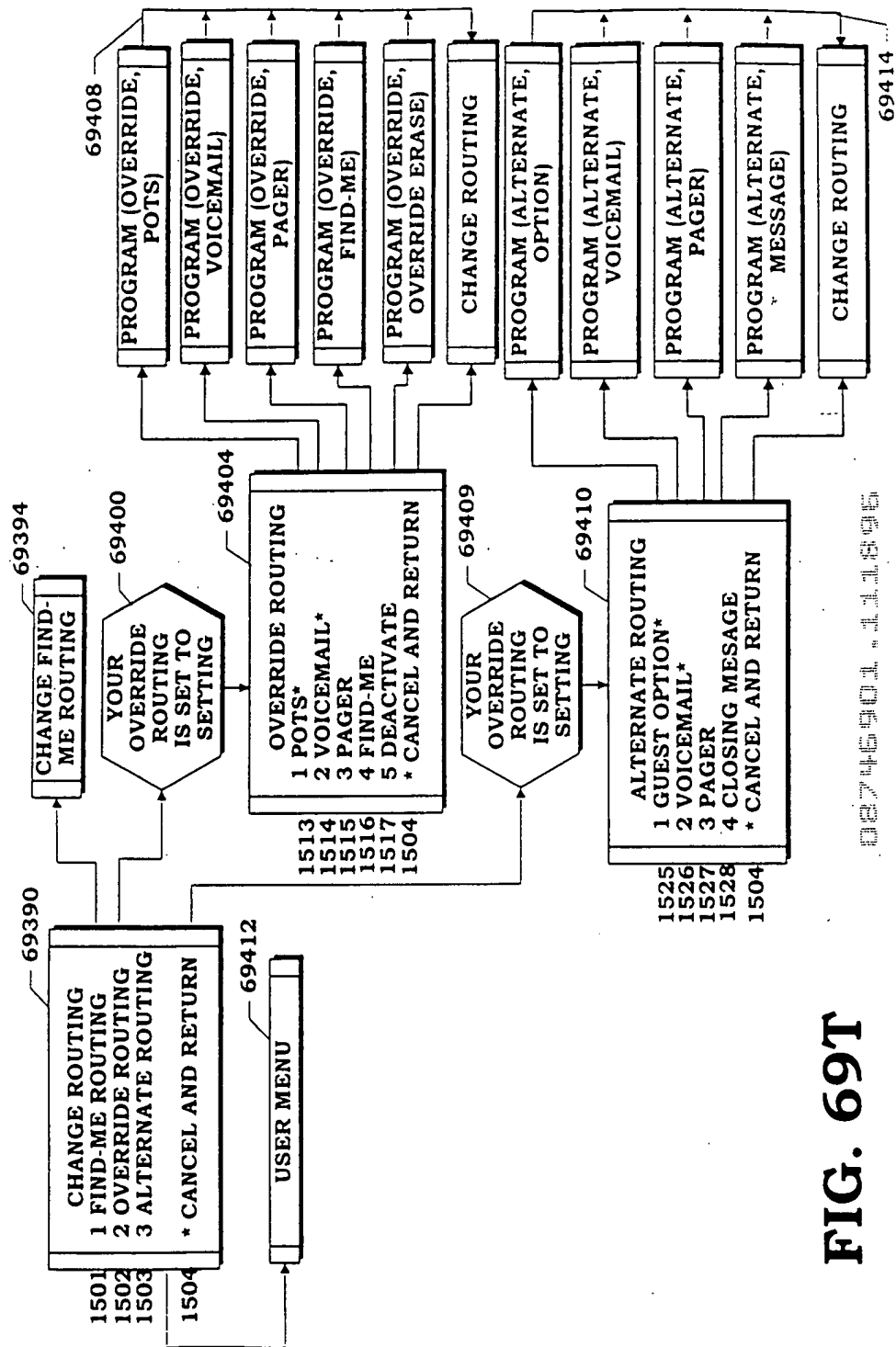


FIG. 69T

08746901.111896

08746901-11896

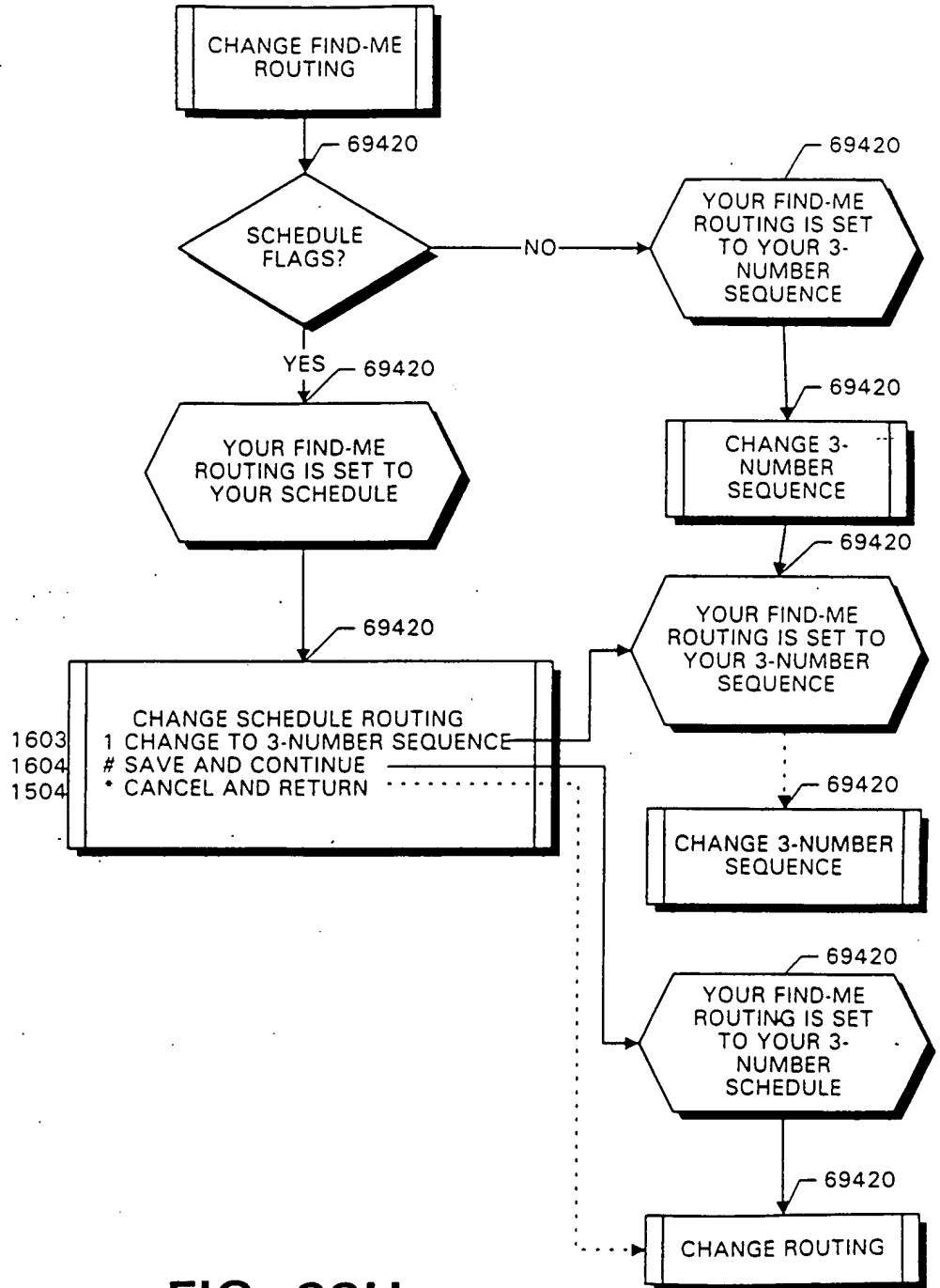


FIG. 69U

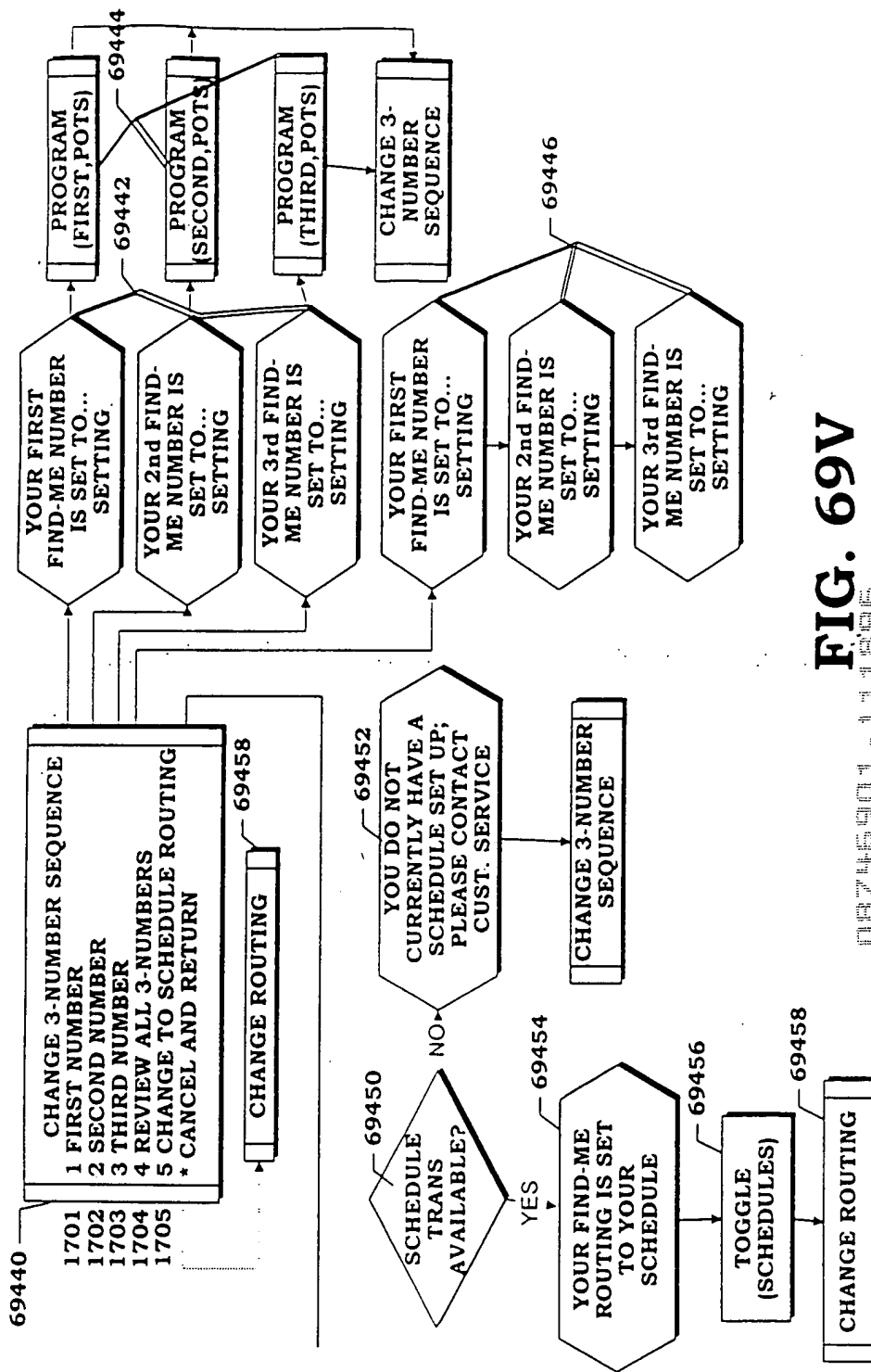
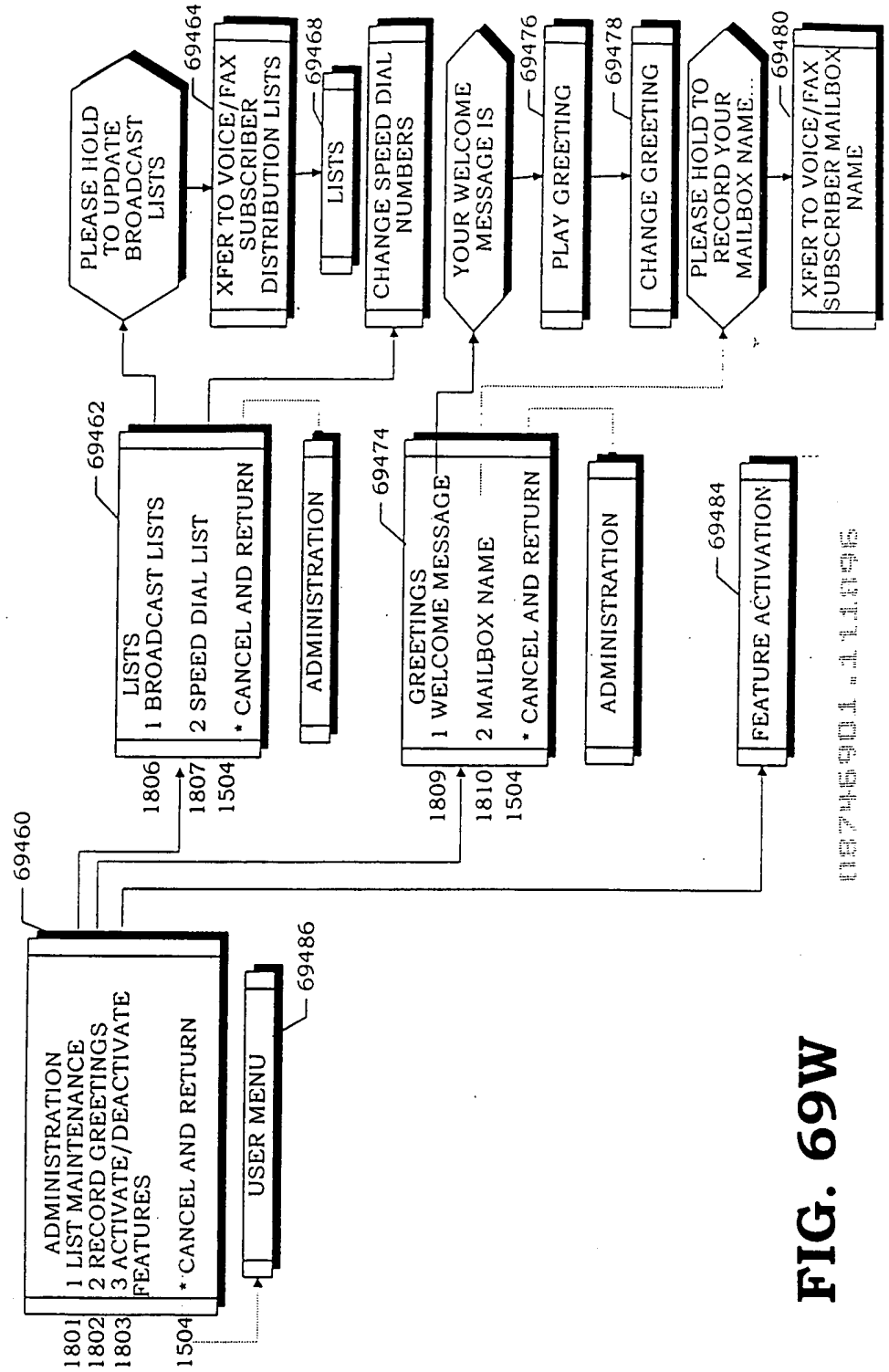


FIG. 69V

08746901 111896



00746901-11195

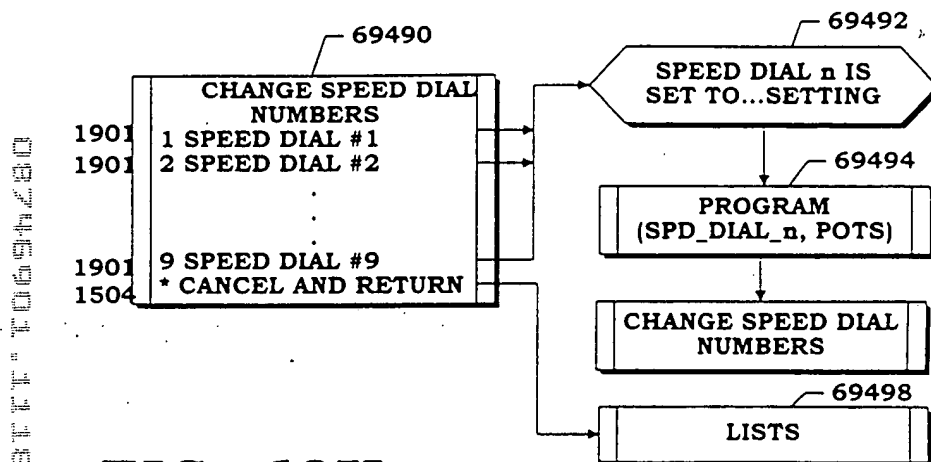


FIG. 69X

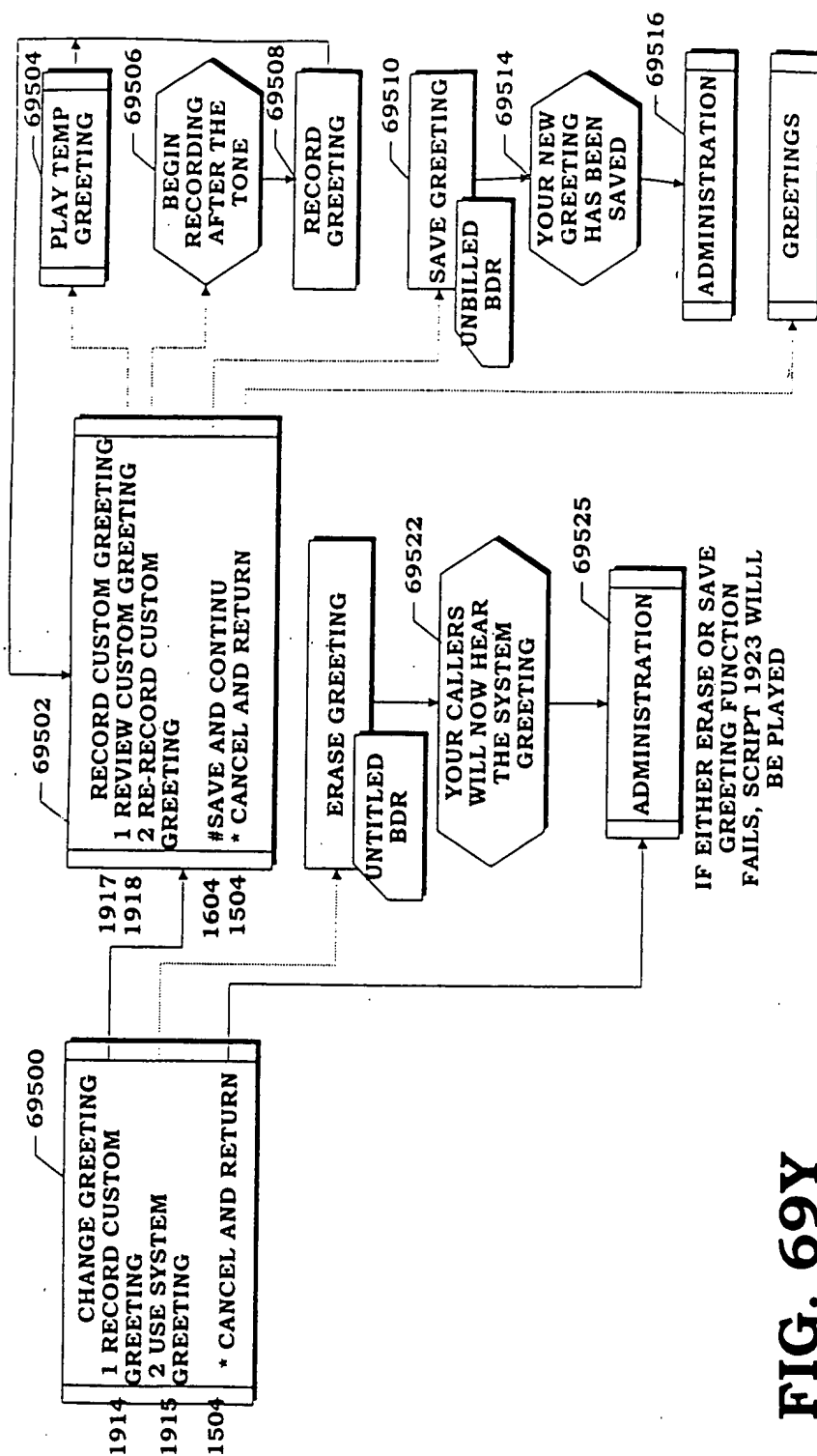
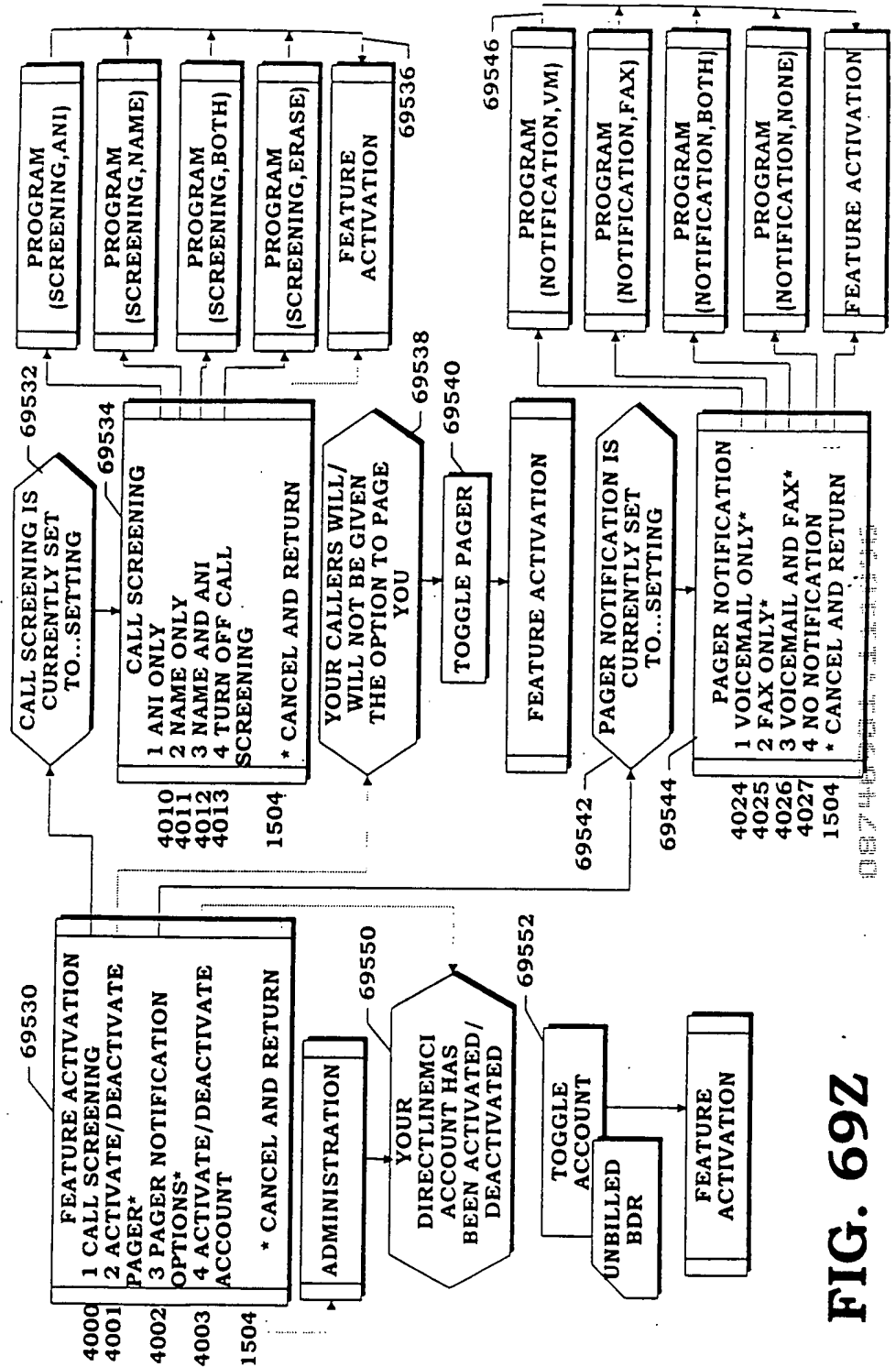


FIG. 69Y

08746901.1.1.1896



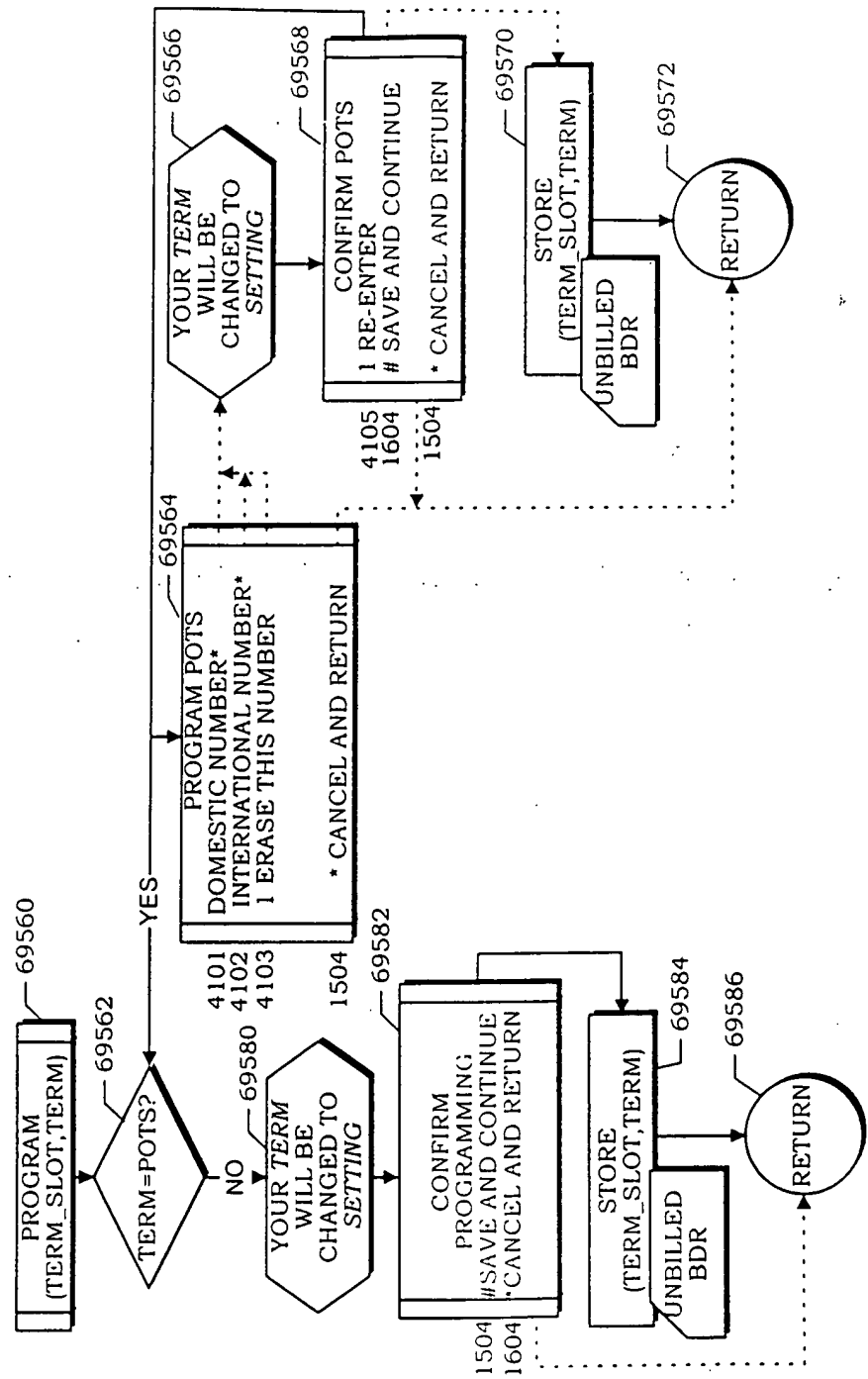


FIG. 69AA

08745901-111895

08746901.1.1896

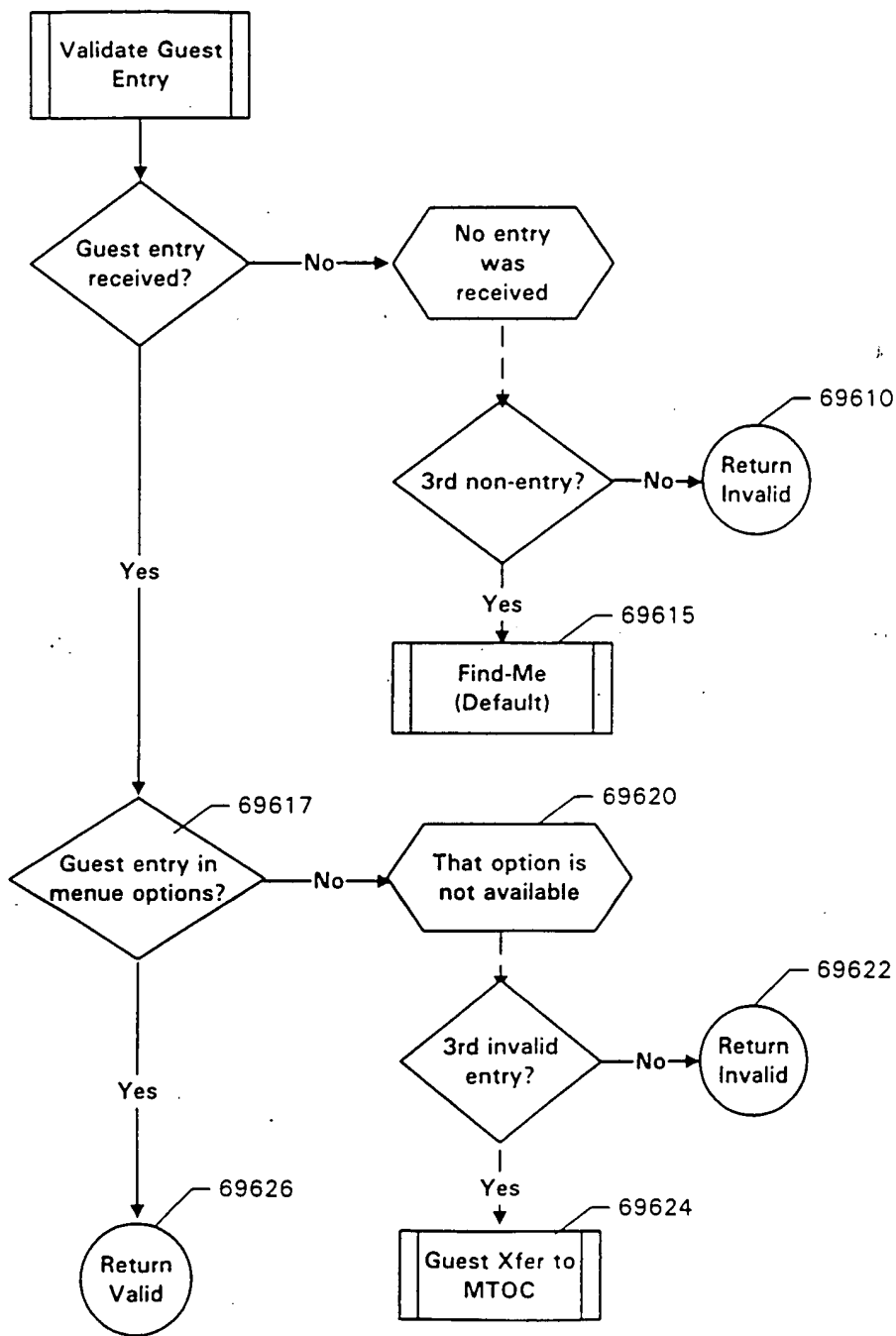


FIG. 69AB

08746901 113890 968111 10694280

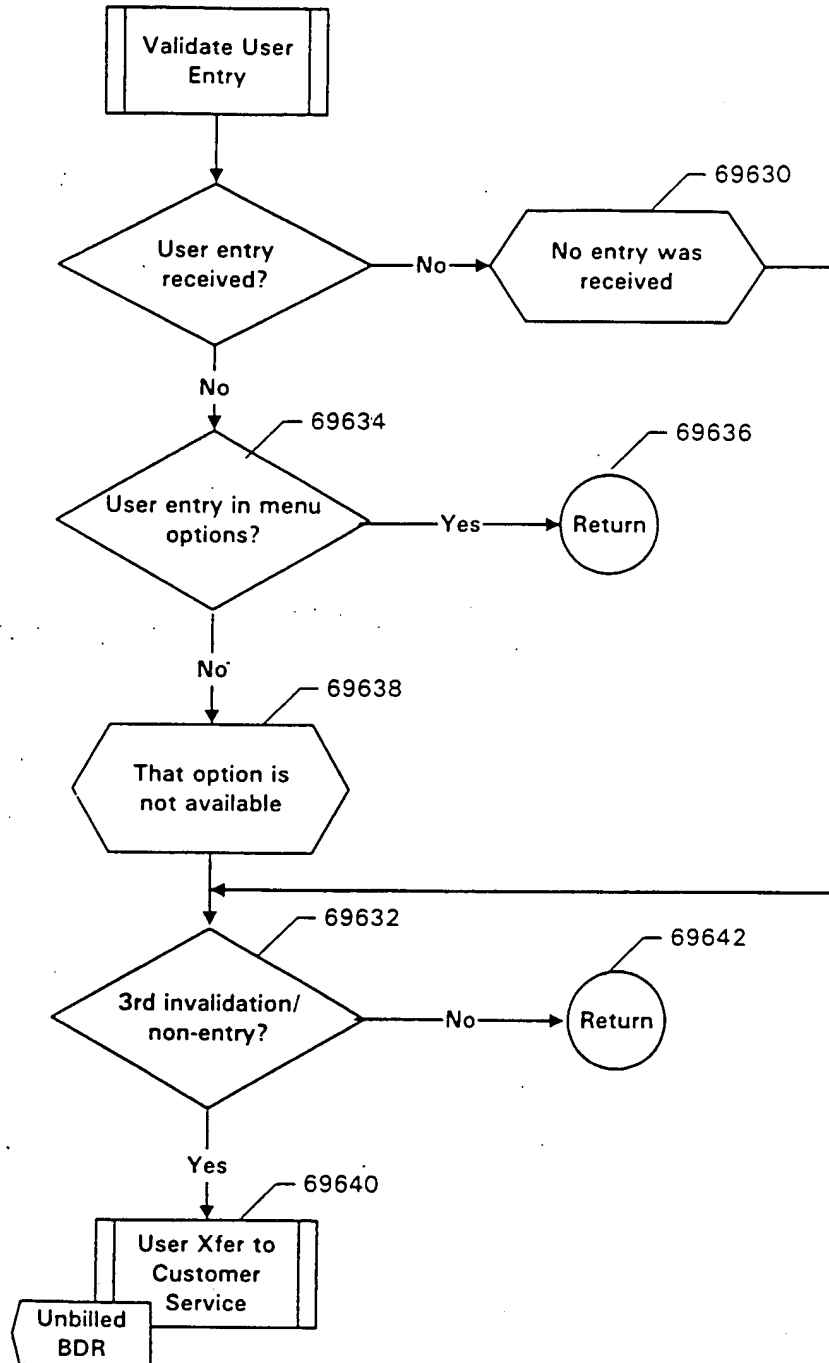


FIG. 69AC

087446901-11896

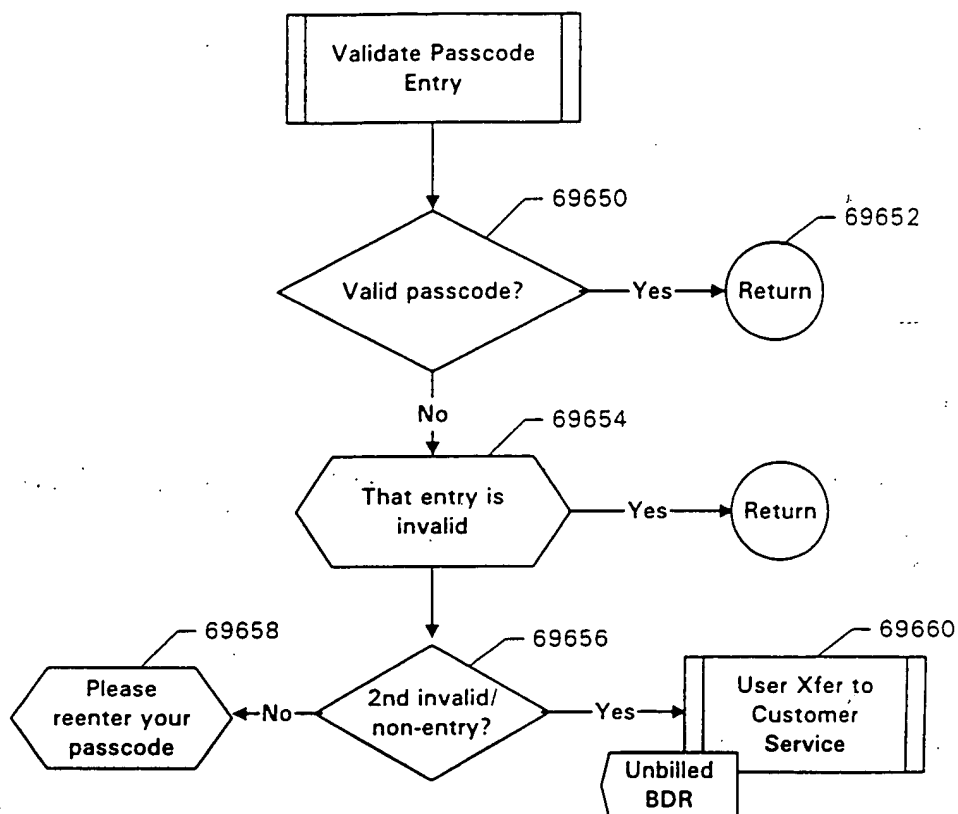


FIG. 69AD

08745901 111896

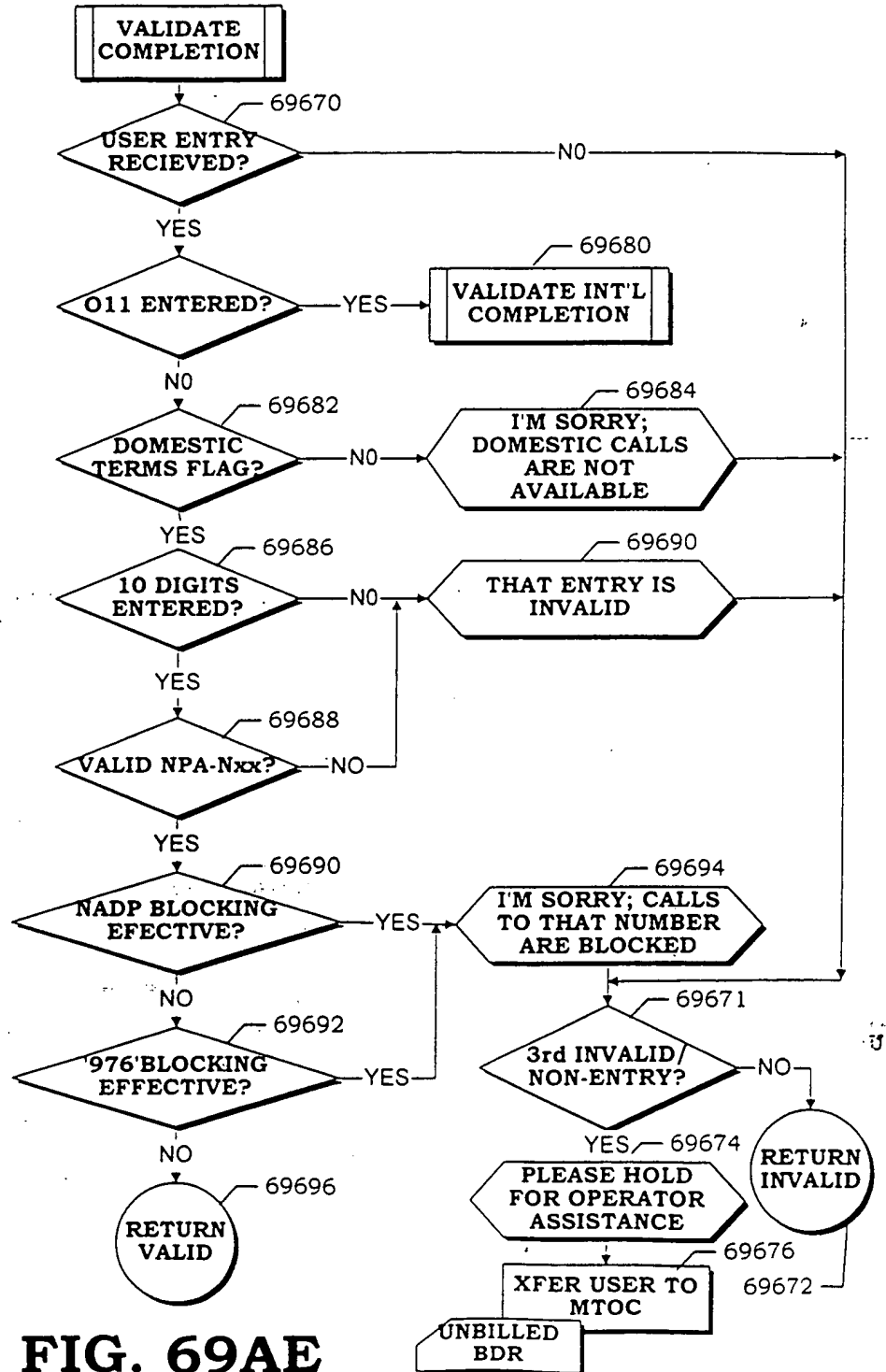


FIG. 69AE

08746901-11895

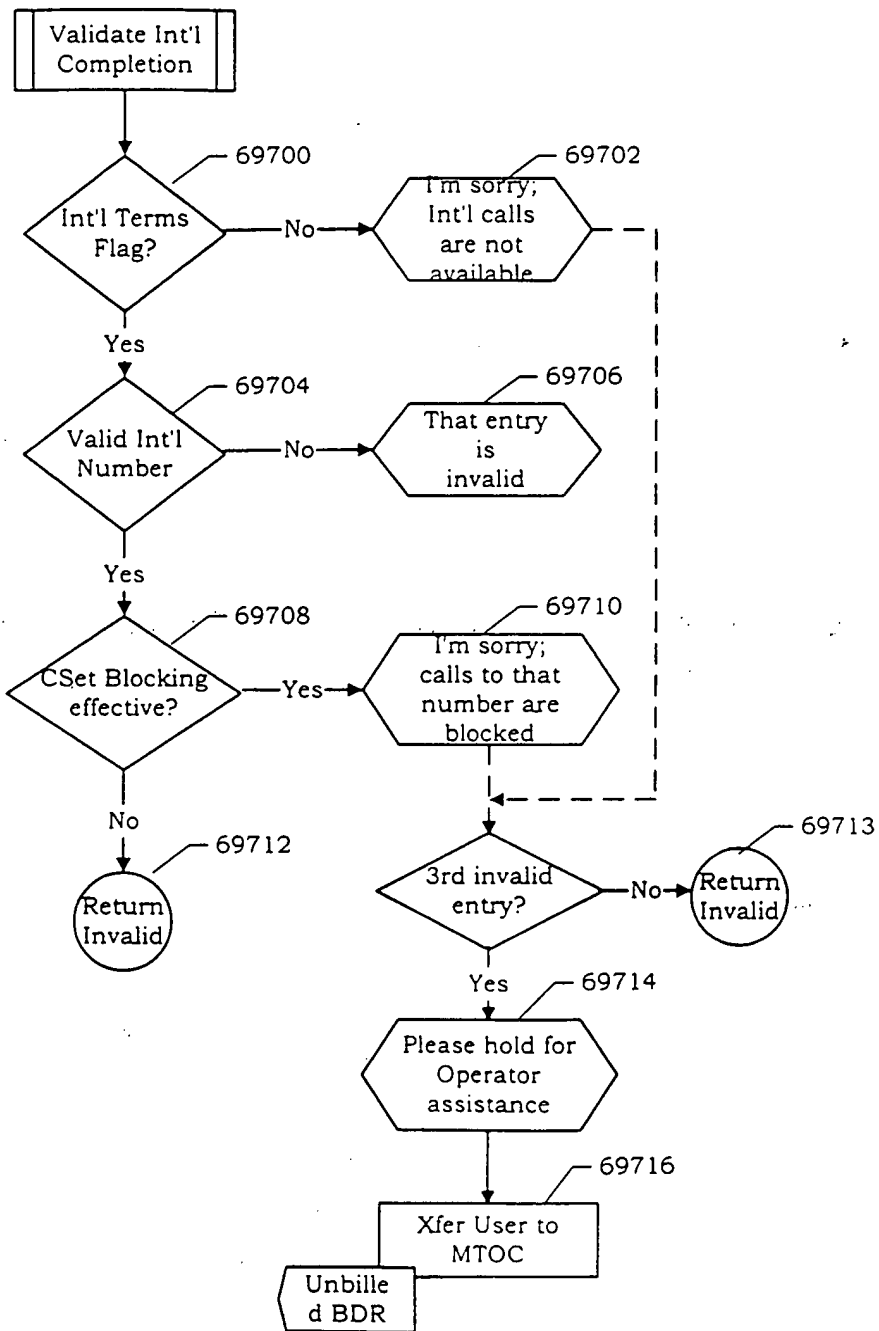


FIG. 69AF

08746901-11896
96977-1069420

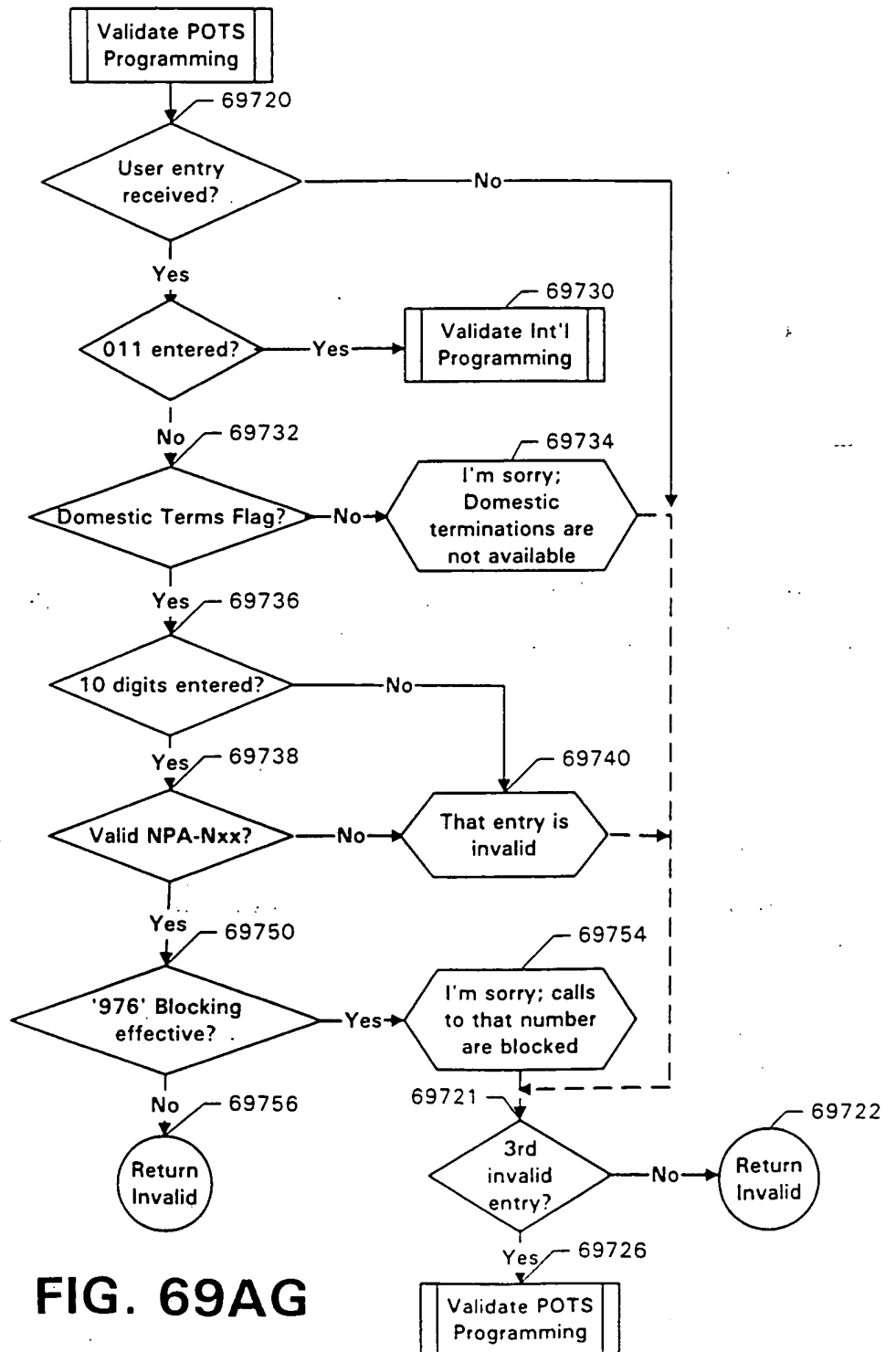


FIG. 69AG

08745901-113895

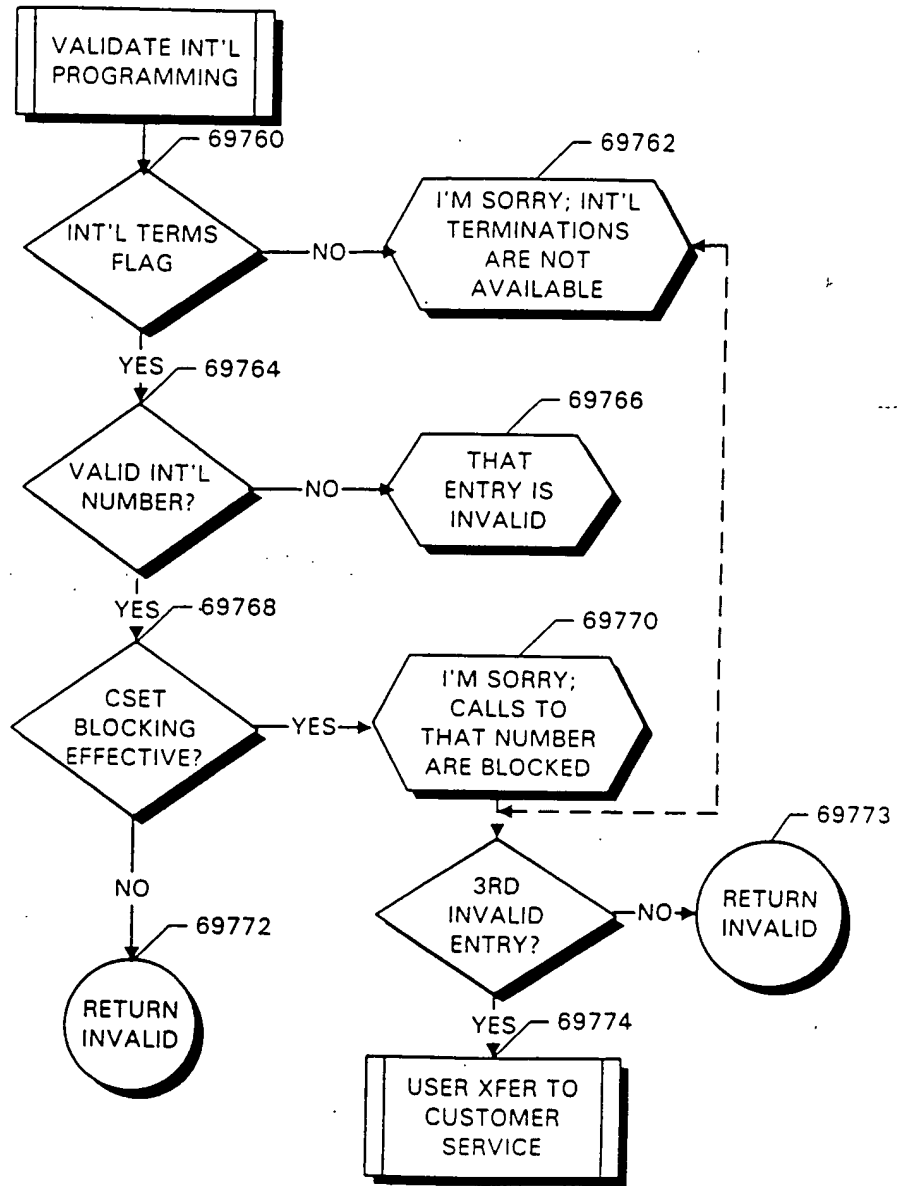


FIG. 69AH

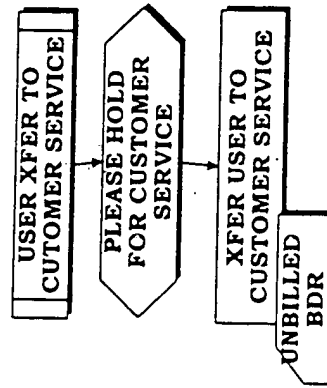


FIG. 69AI

06746901.11.1396

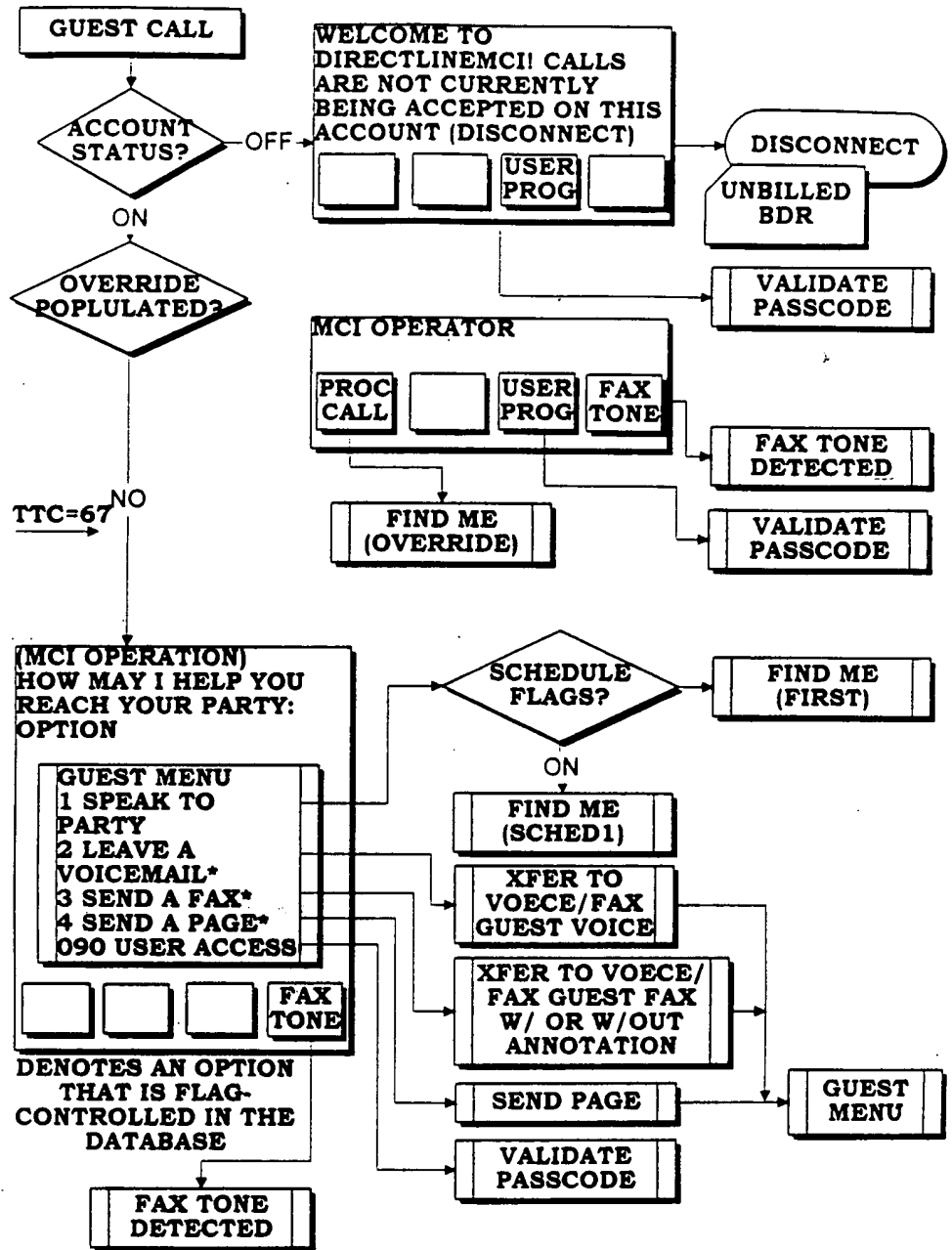


FIG. 70A

96877-10694280

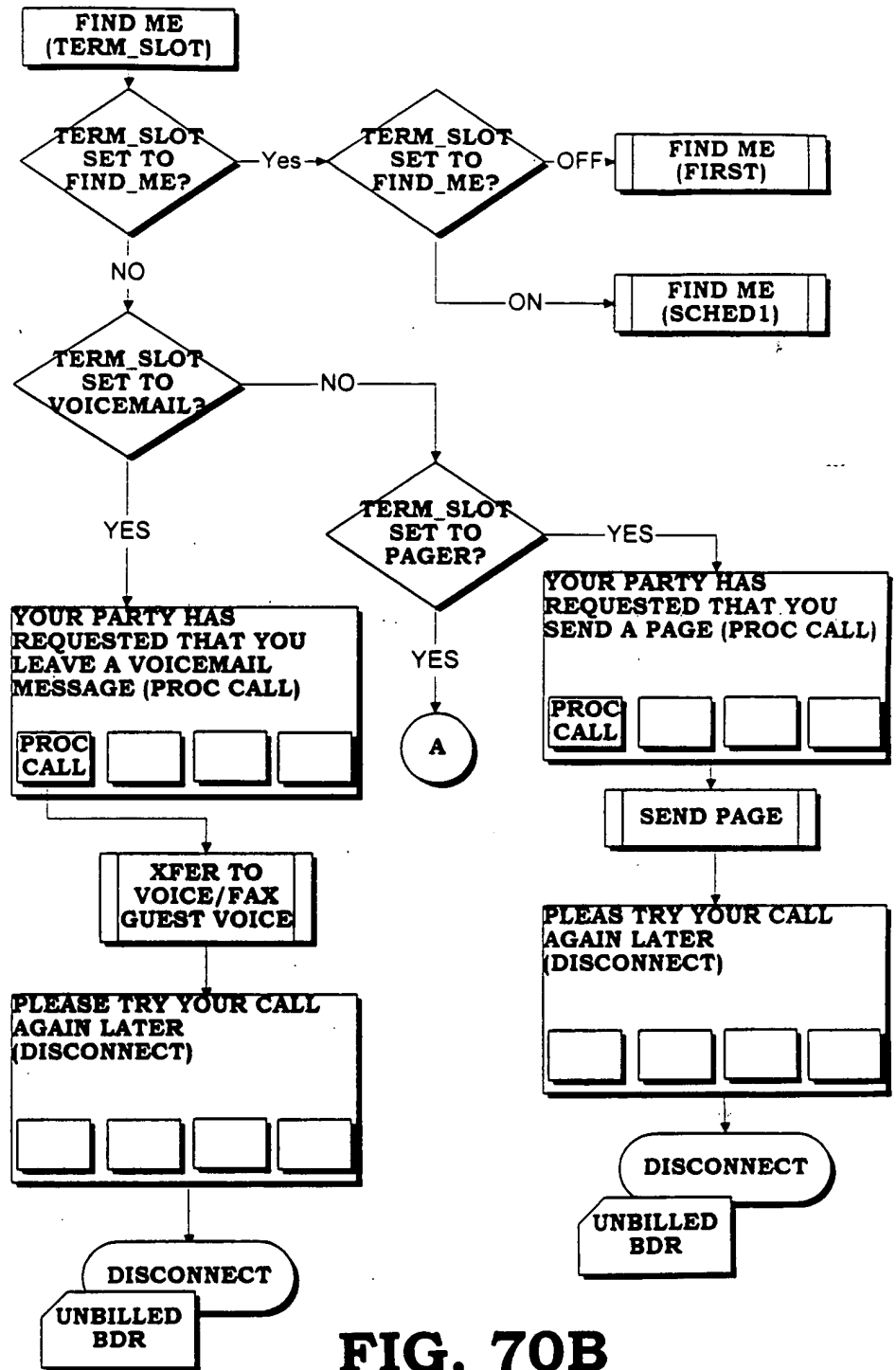


FIG. 70B

08746901 111896

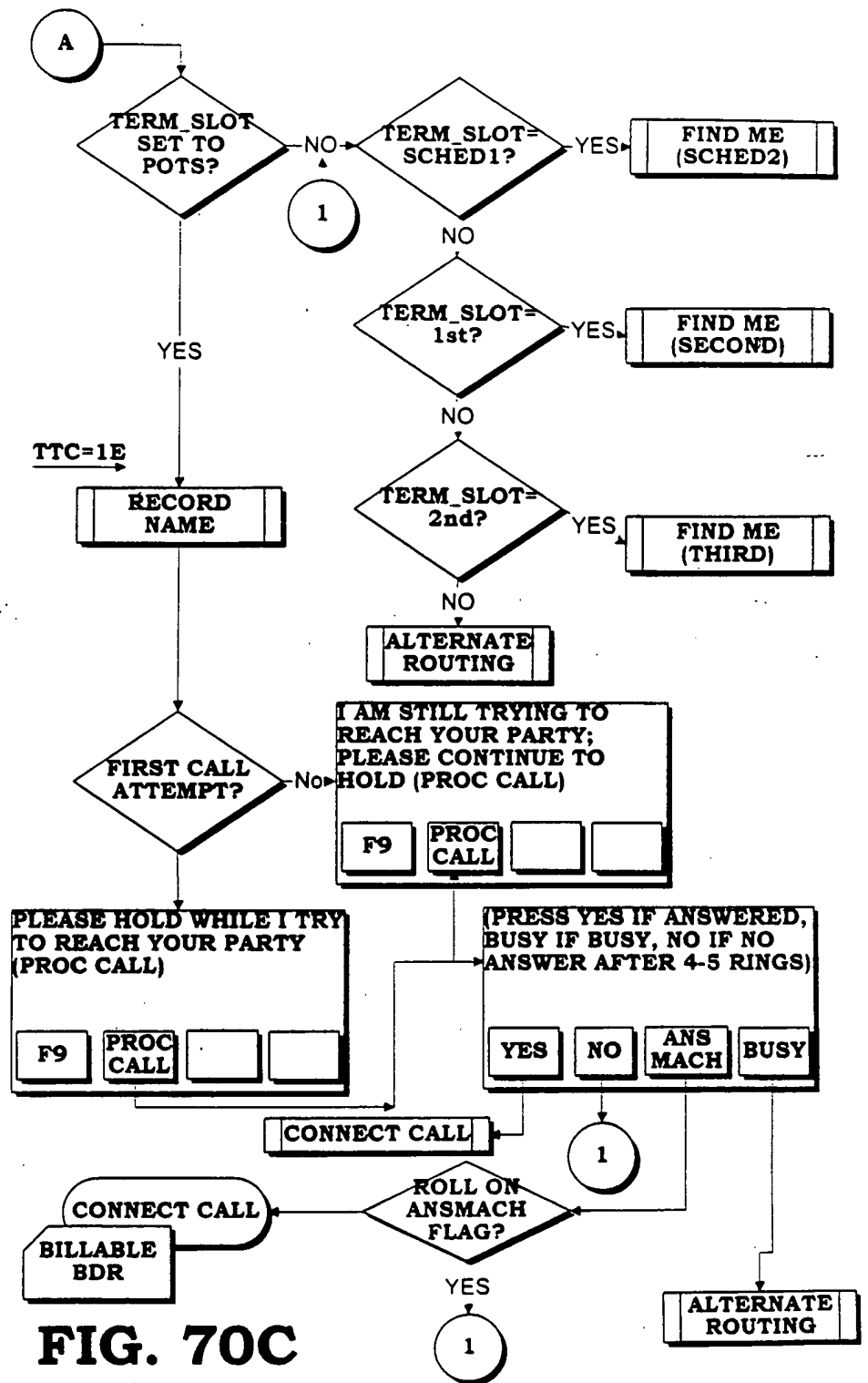


FIG. 70C

SECRET-7069438

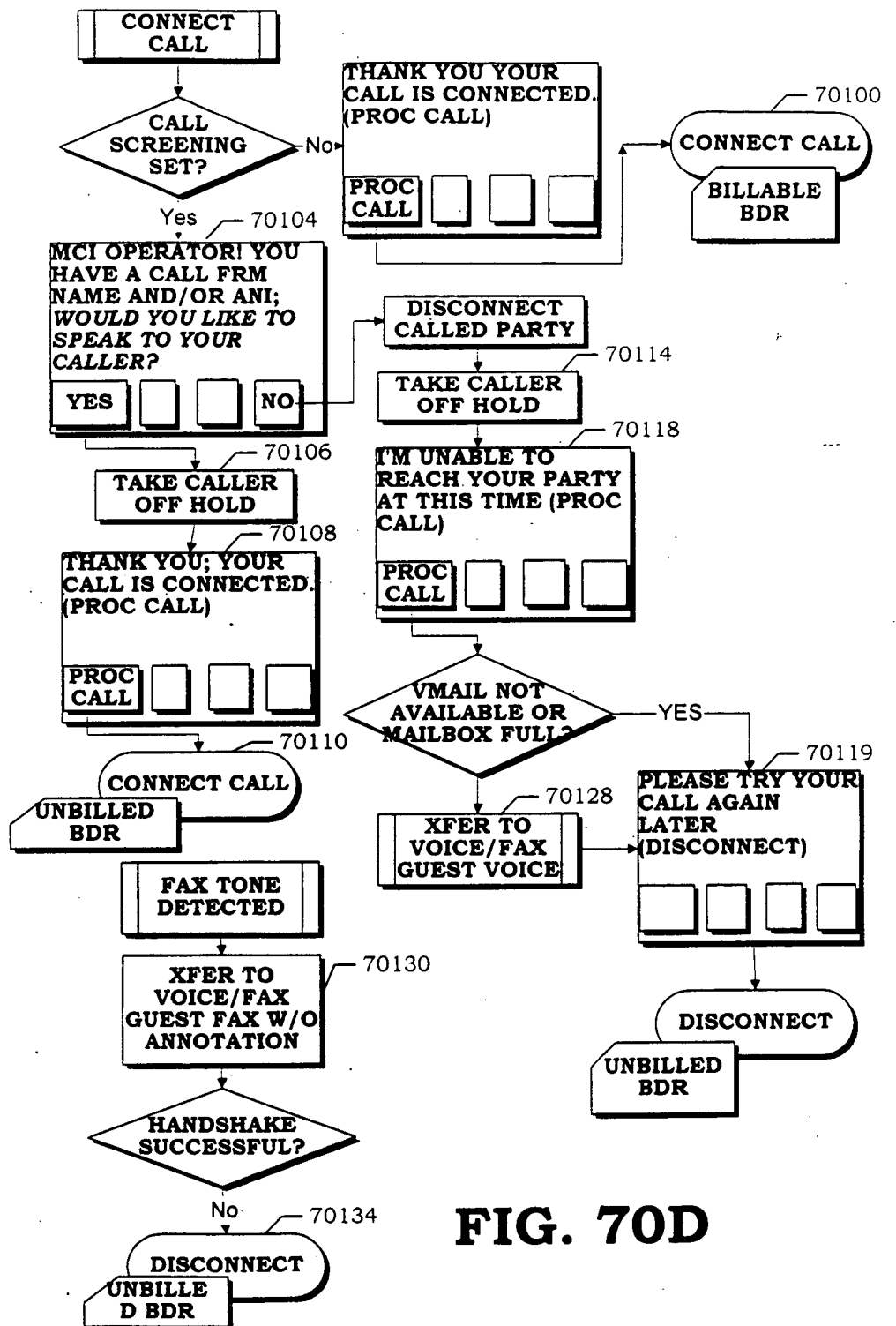


FIG. 70D

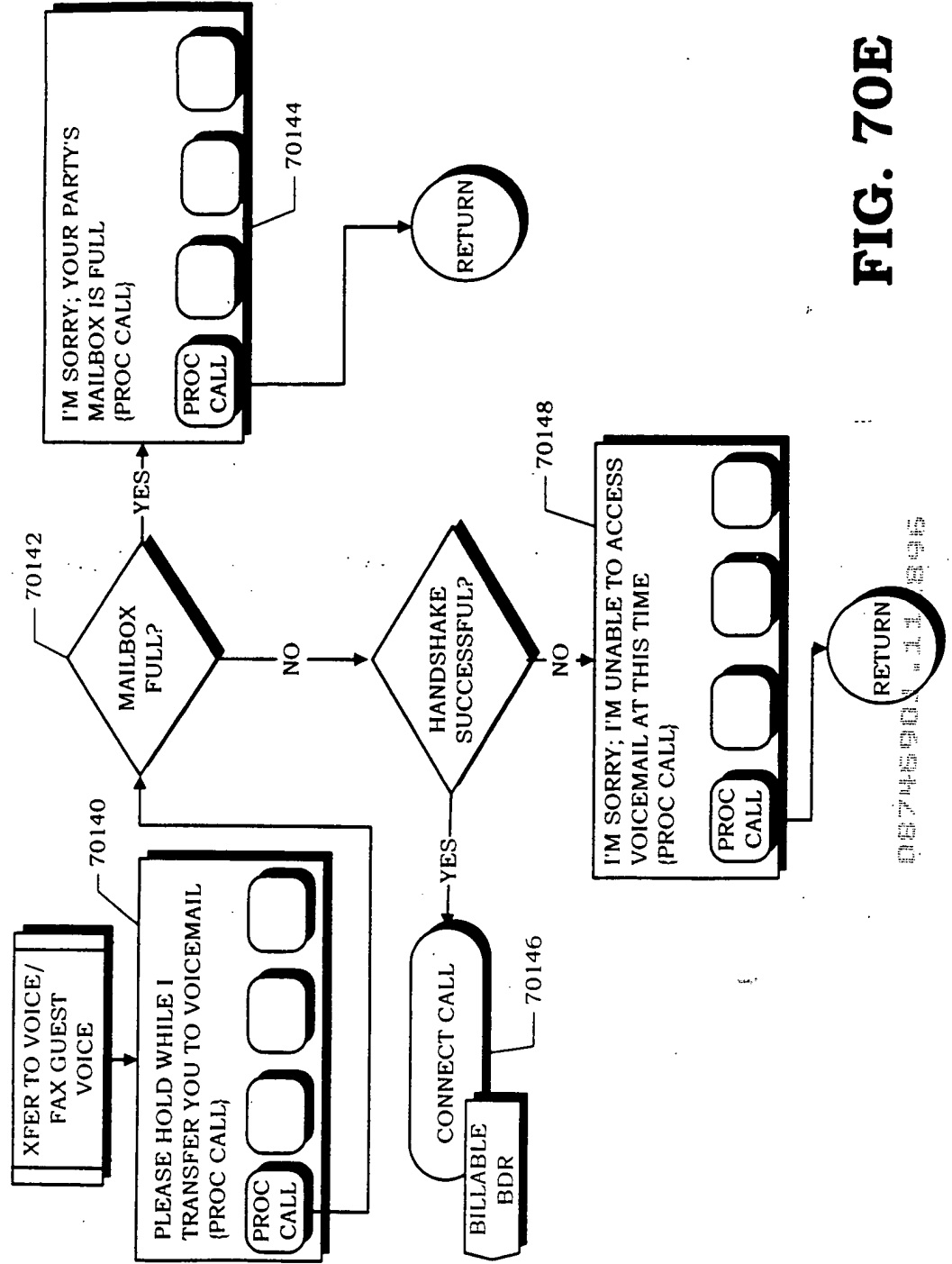
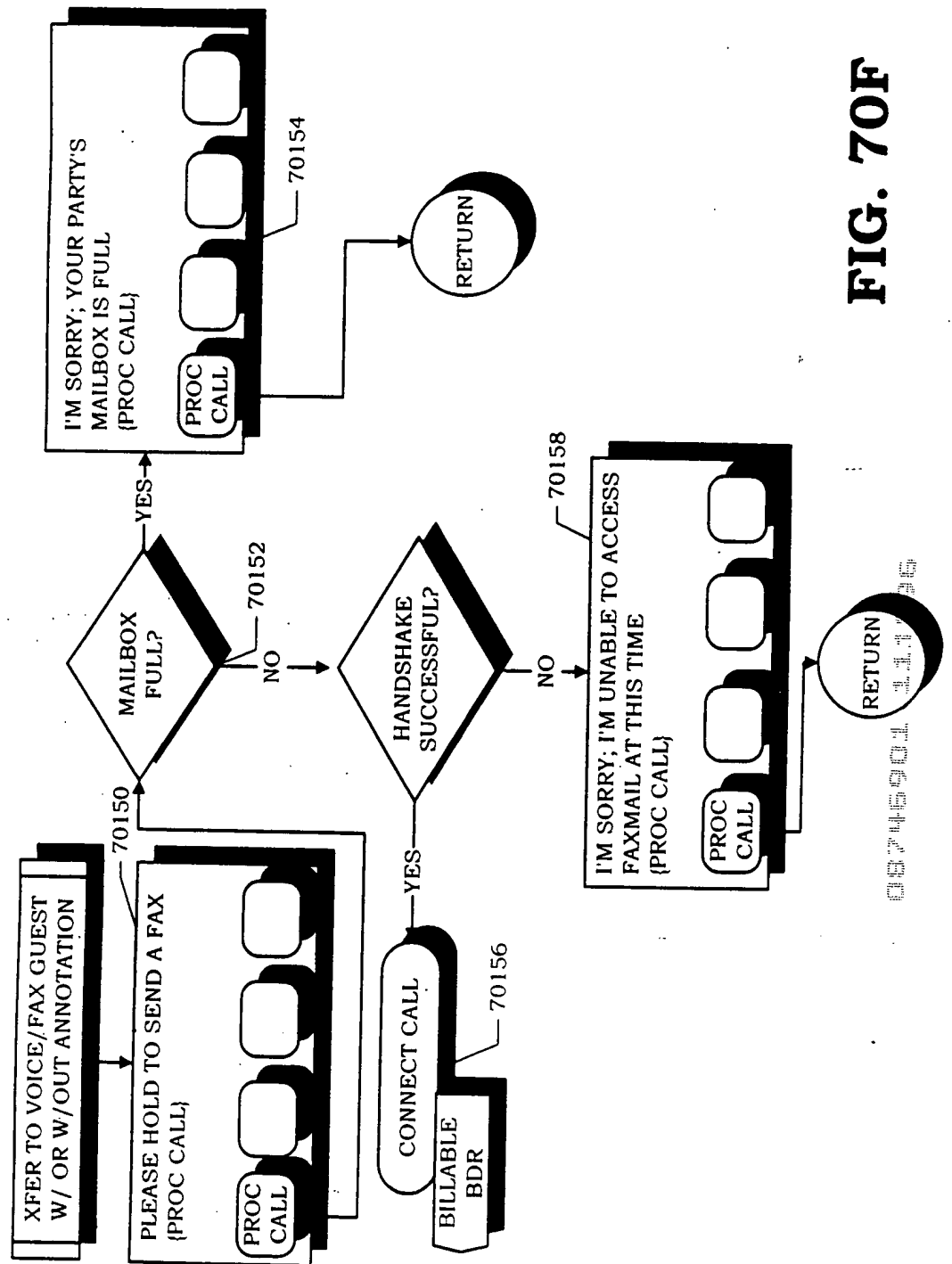
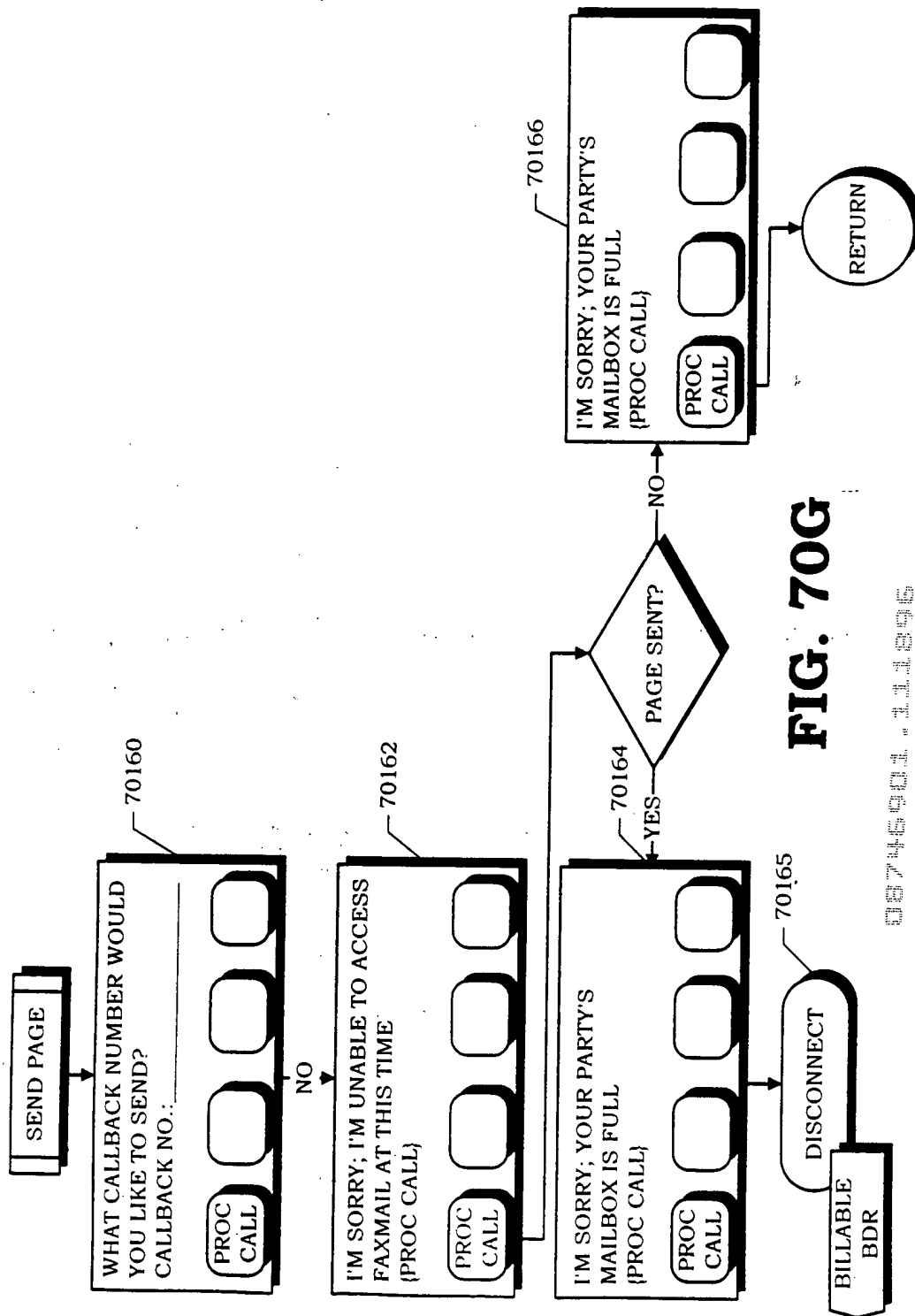


FIG. 70E

08746901 11 995





00746901.111896

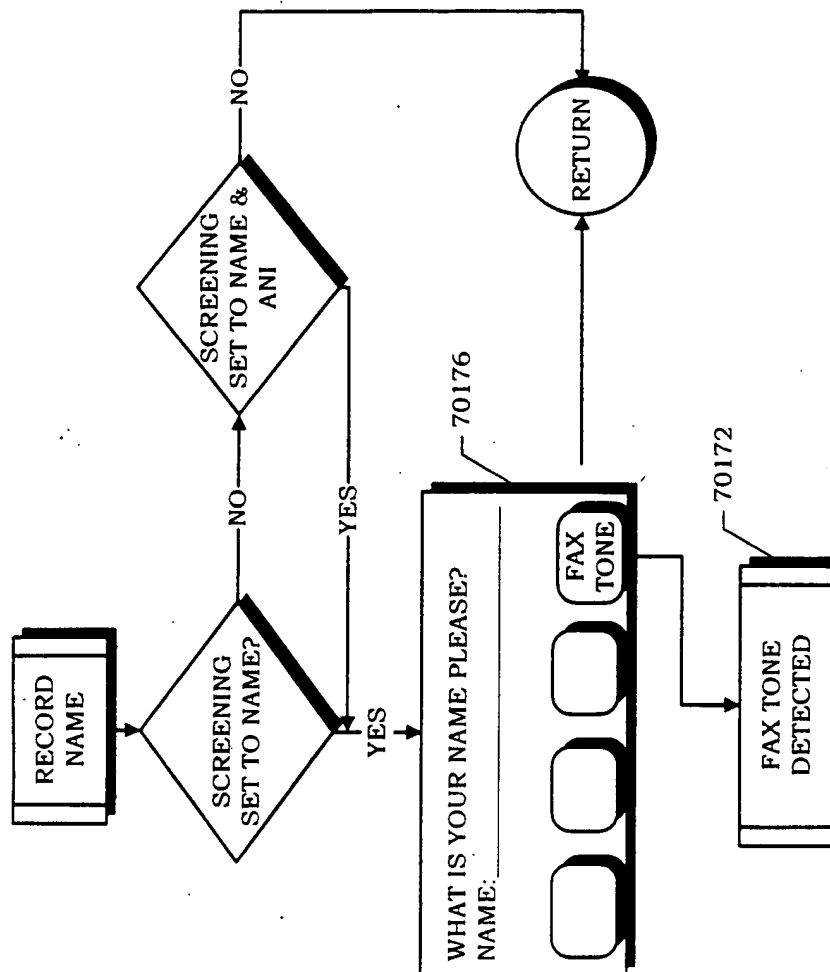
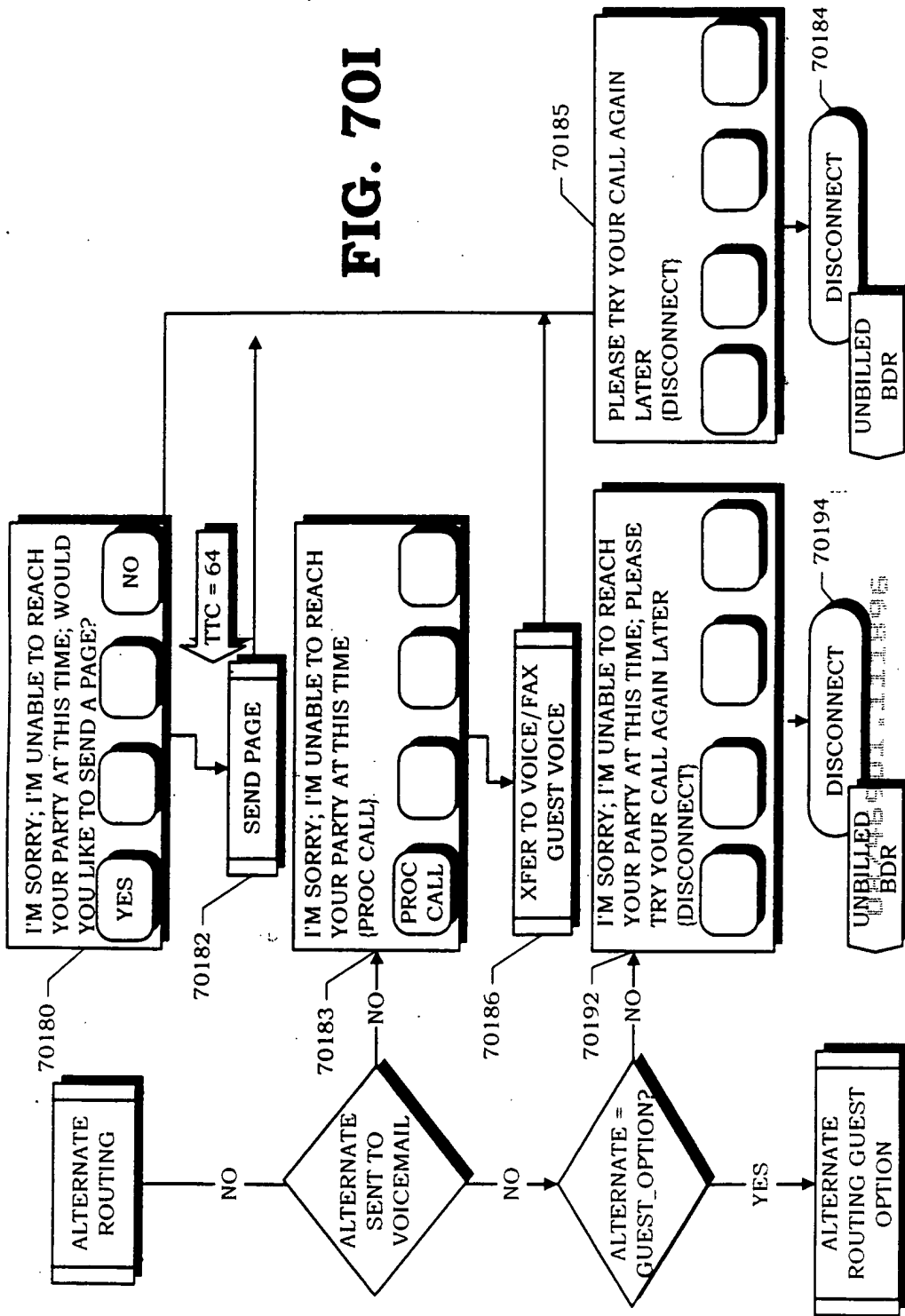


FIG. 70H

08746901.11.1895

FIG. 701



08745901 11396
969777 70694280

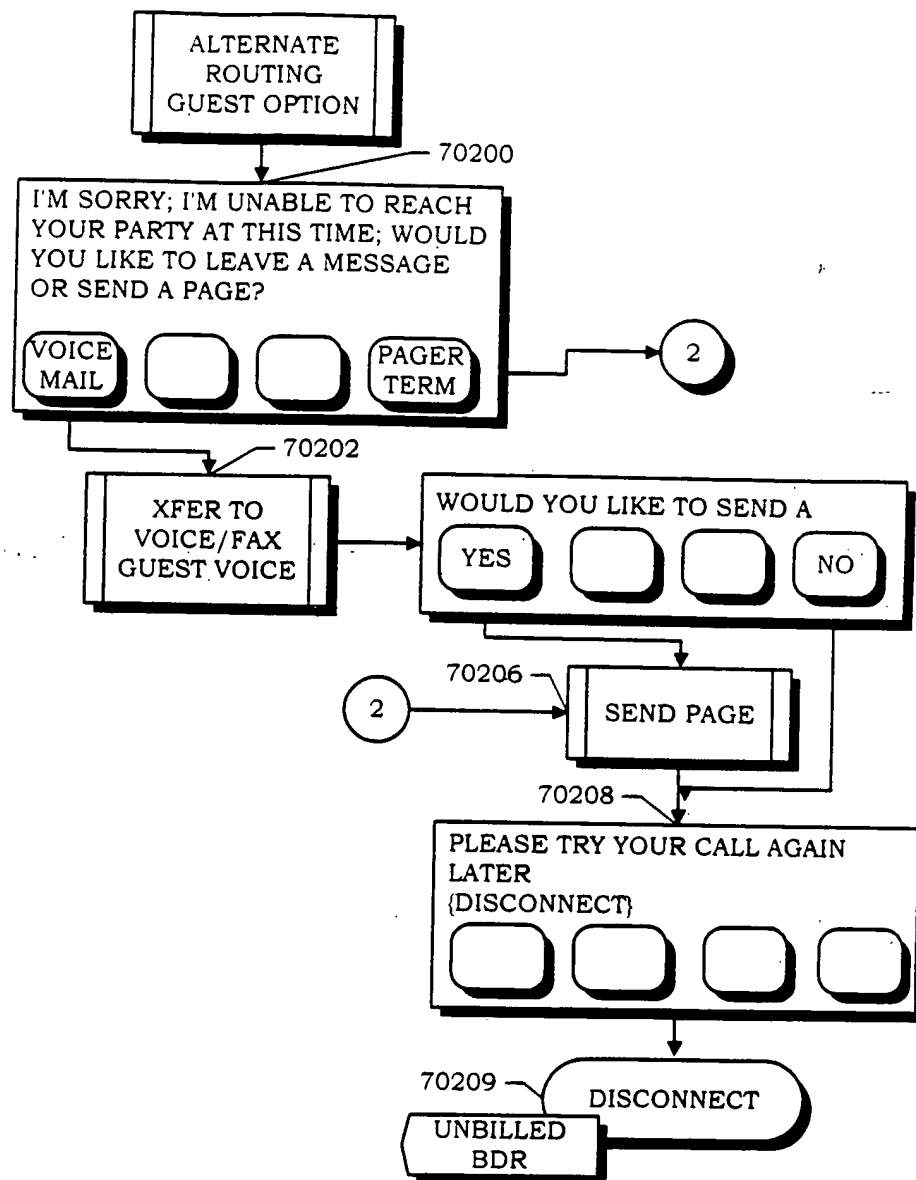


FIG. 70J

068777-10694280

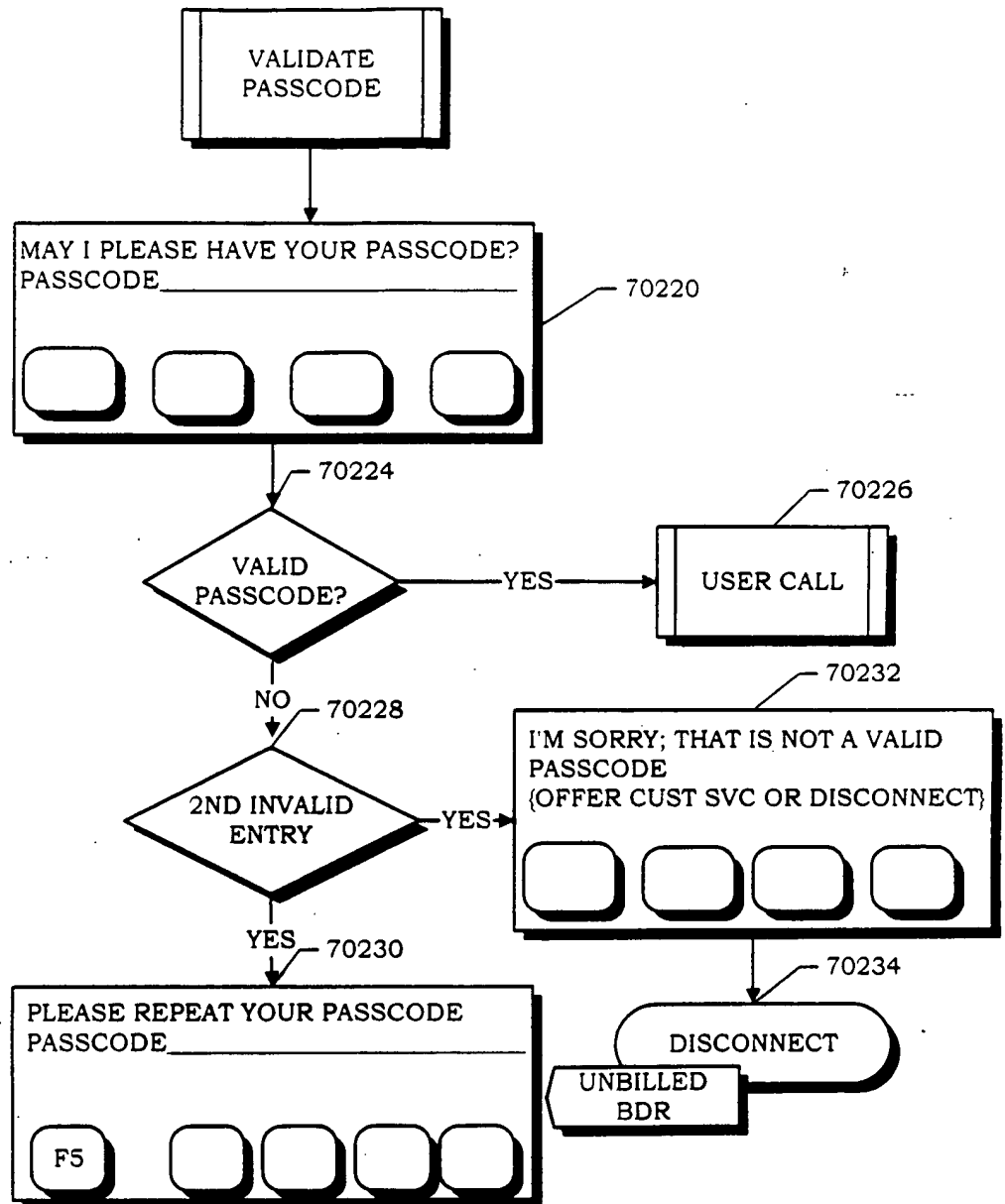


FIG. 70K

00445901 10694280

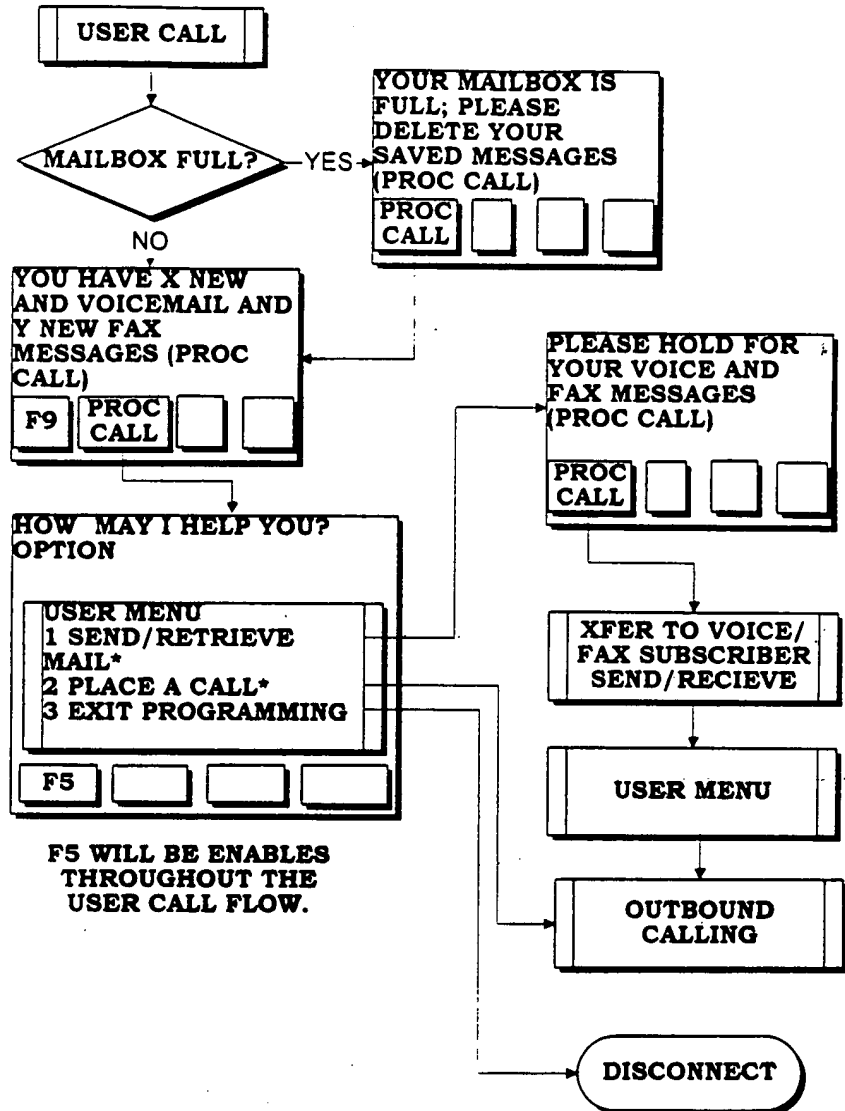


FIG. 70L

087465001 111896

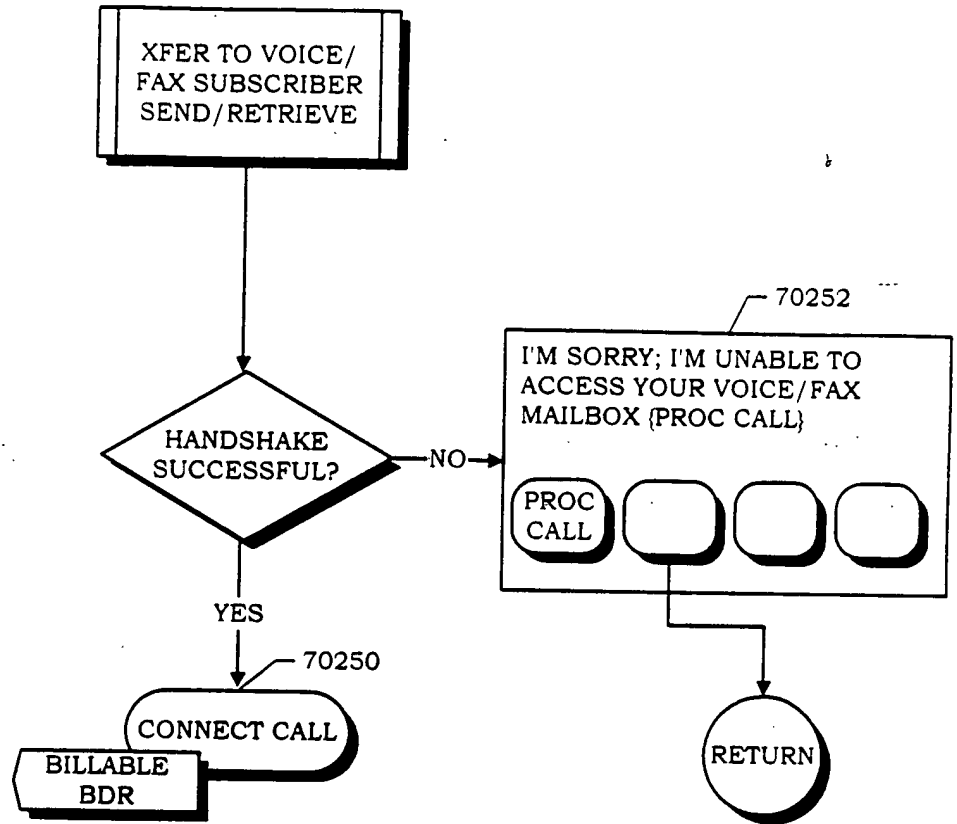


FIG. 70M

03746904 141896
968777 70694280

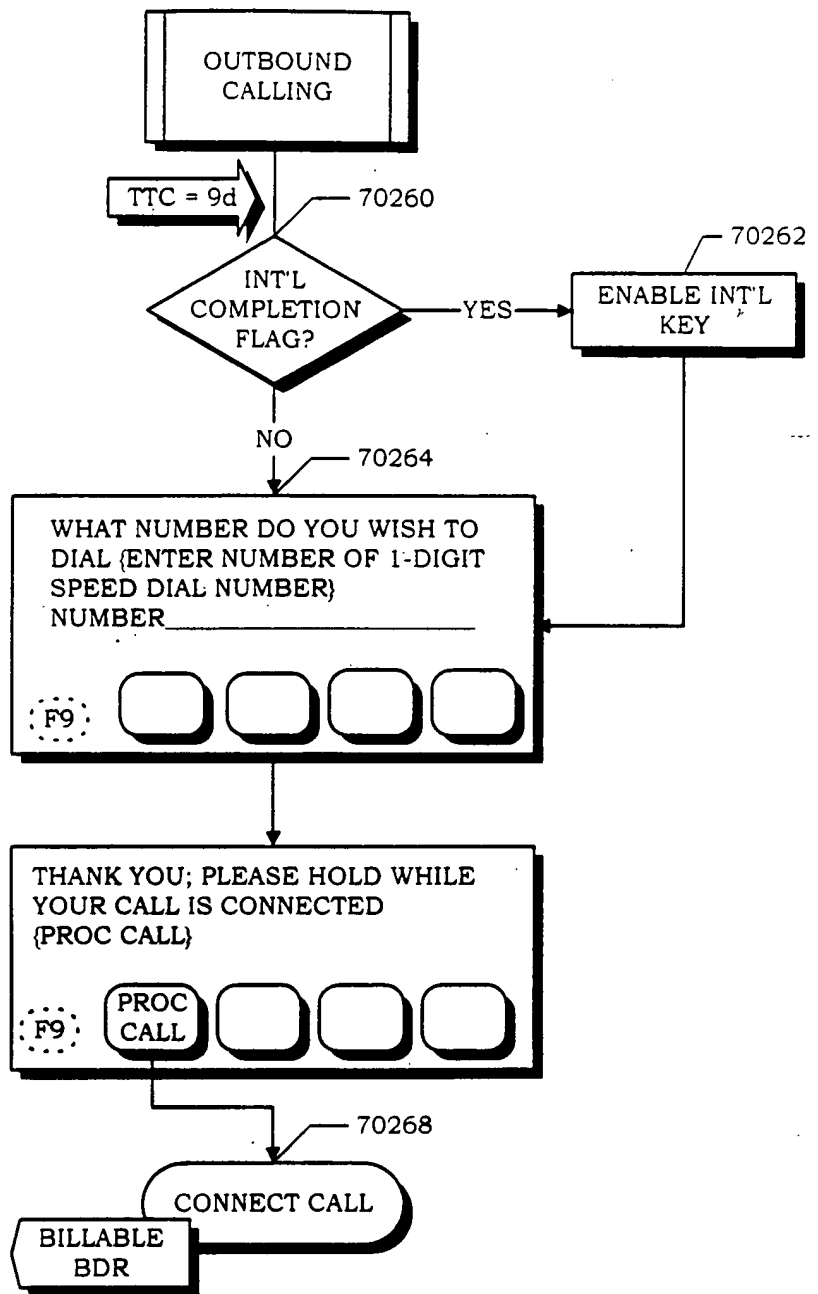


FIG. 70N

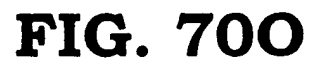


FIG. 700

968177 10694200

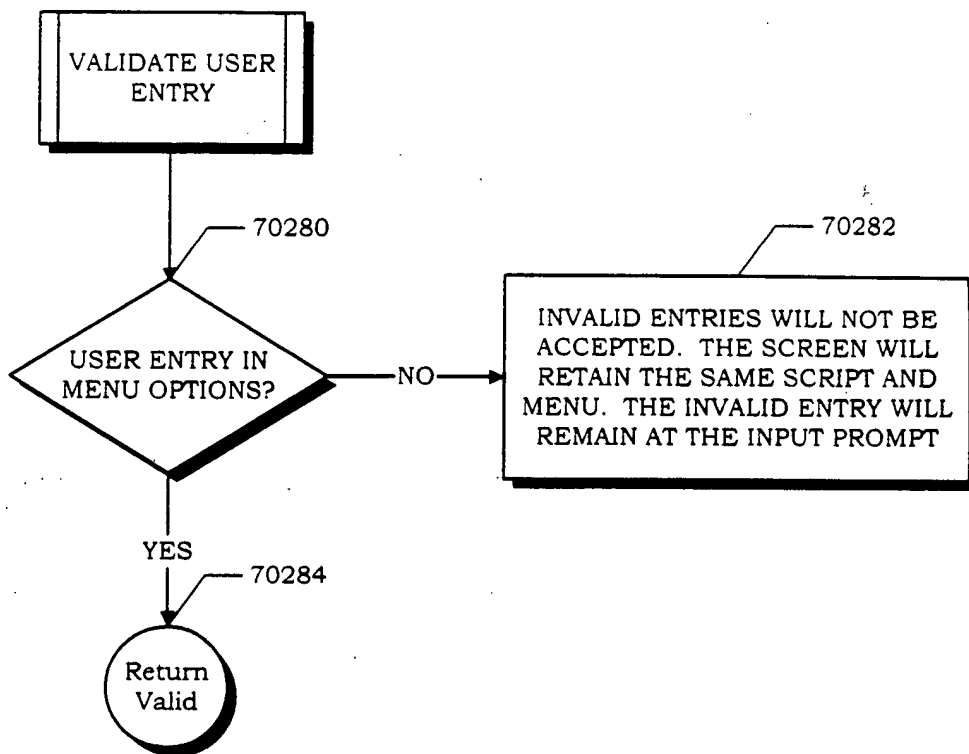


FIG. 70P

03746901-11396
96977-1069428

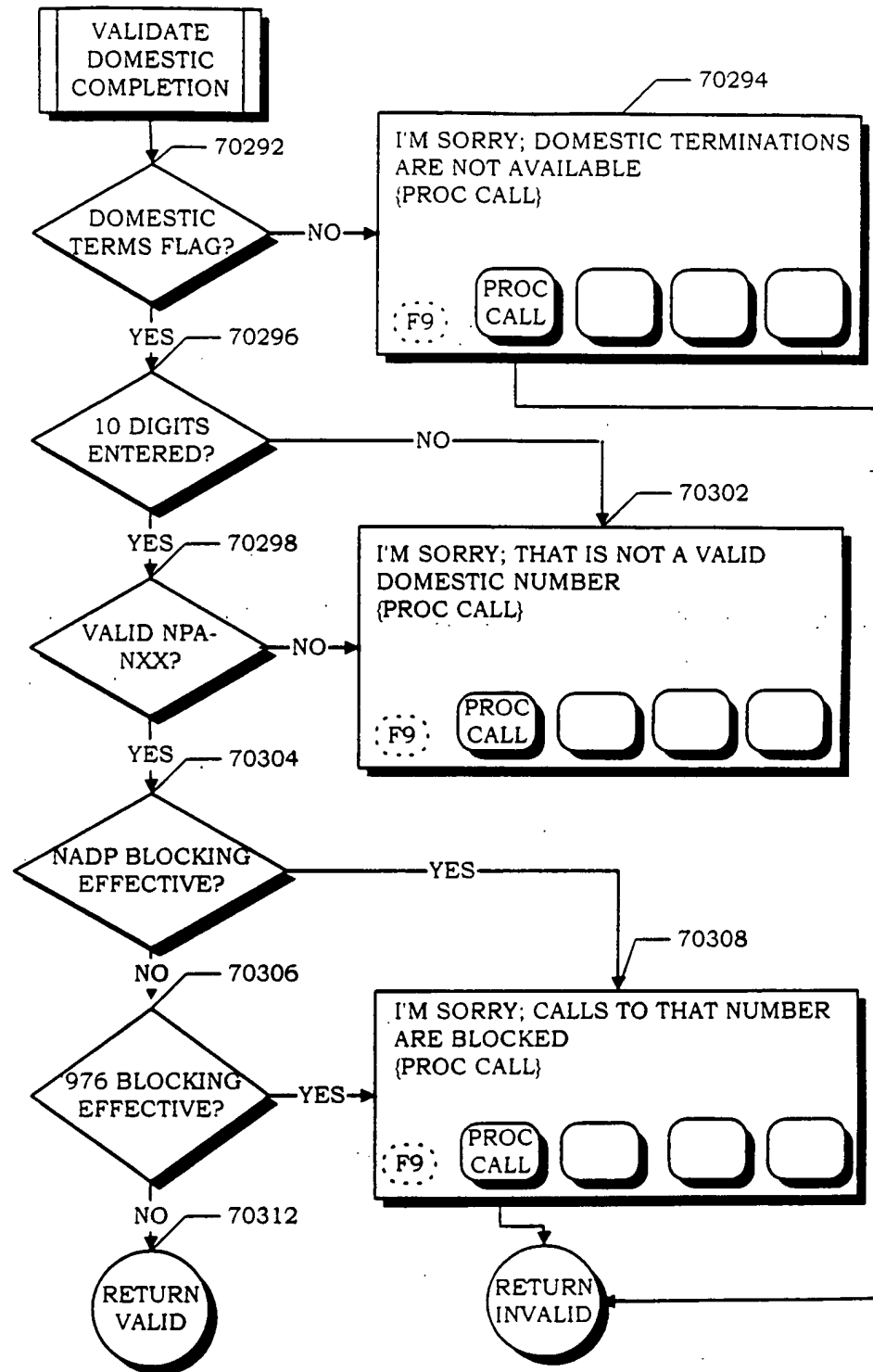


FIG. 70Q

08745901 111896

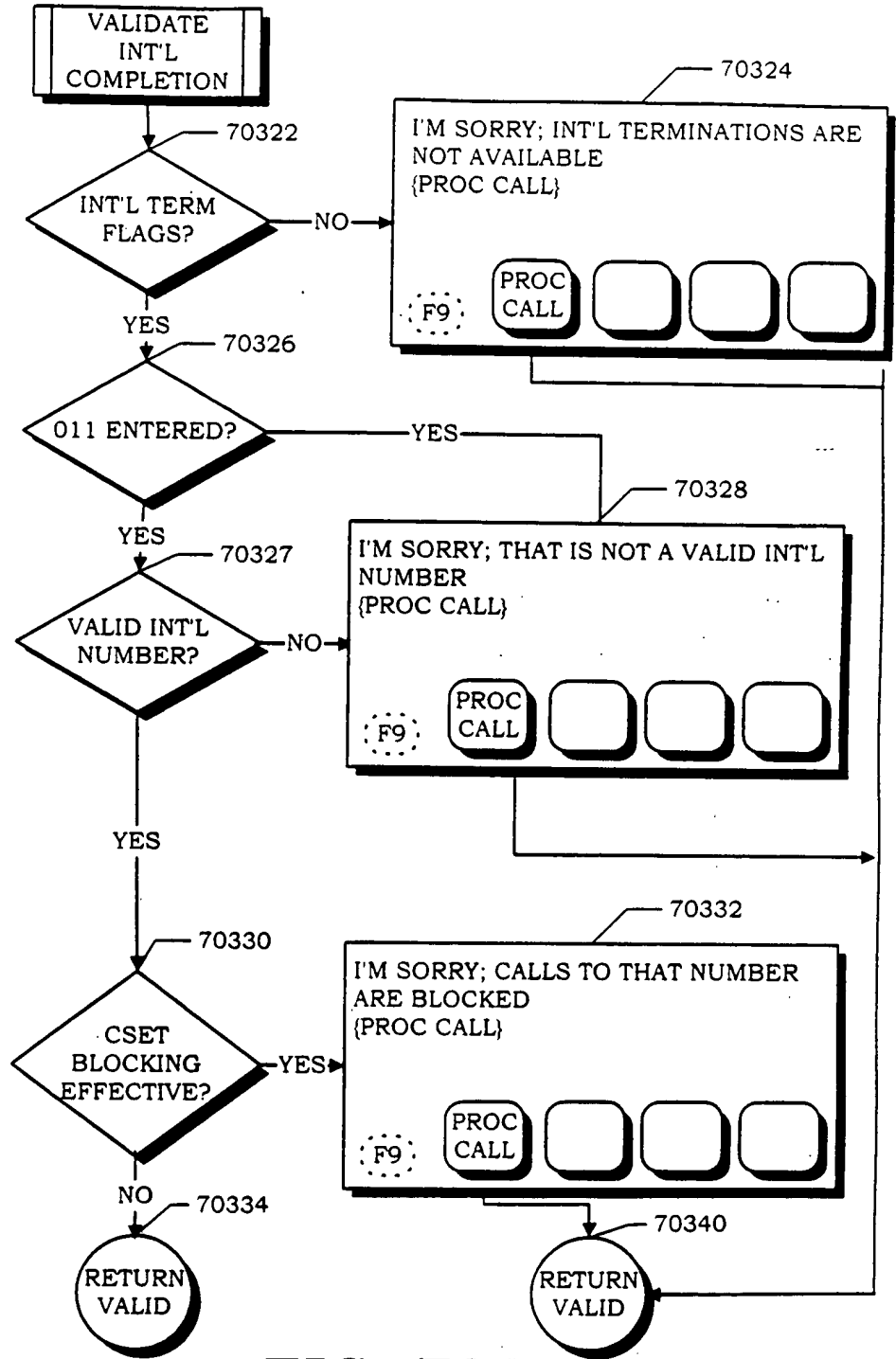


FIG. 70R

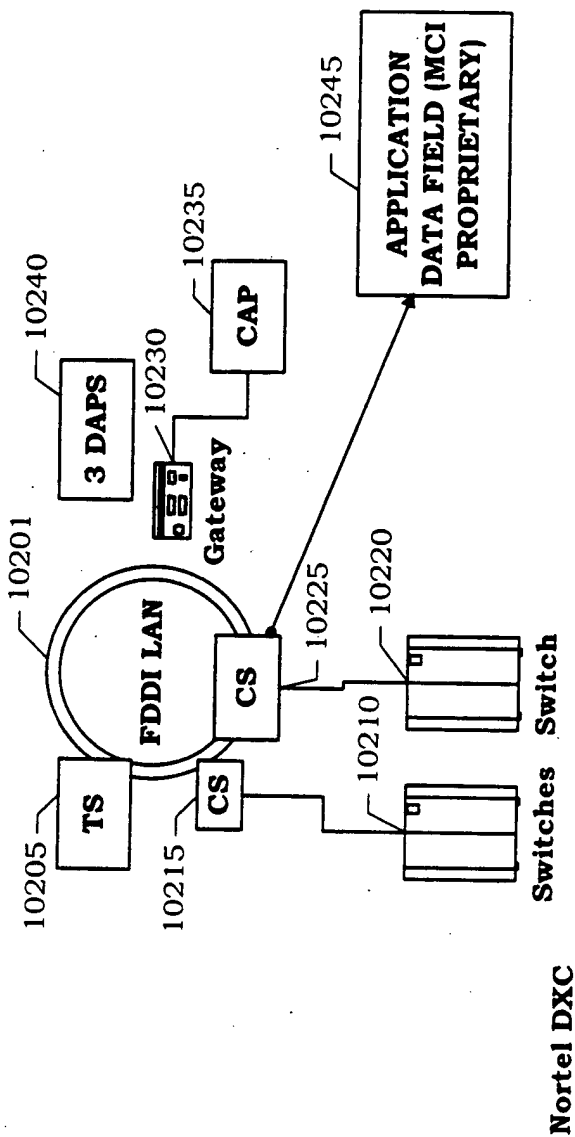


FIG. 71

08746901.11.1895

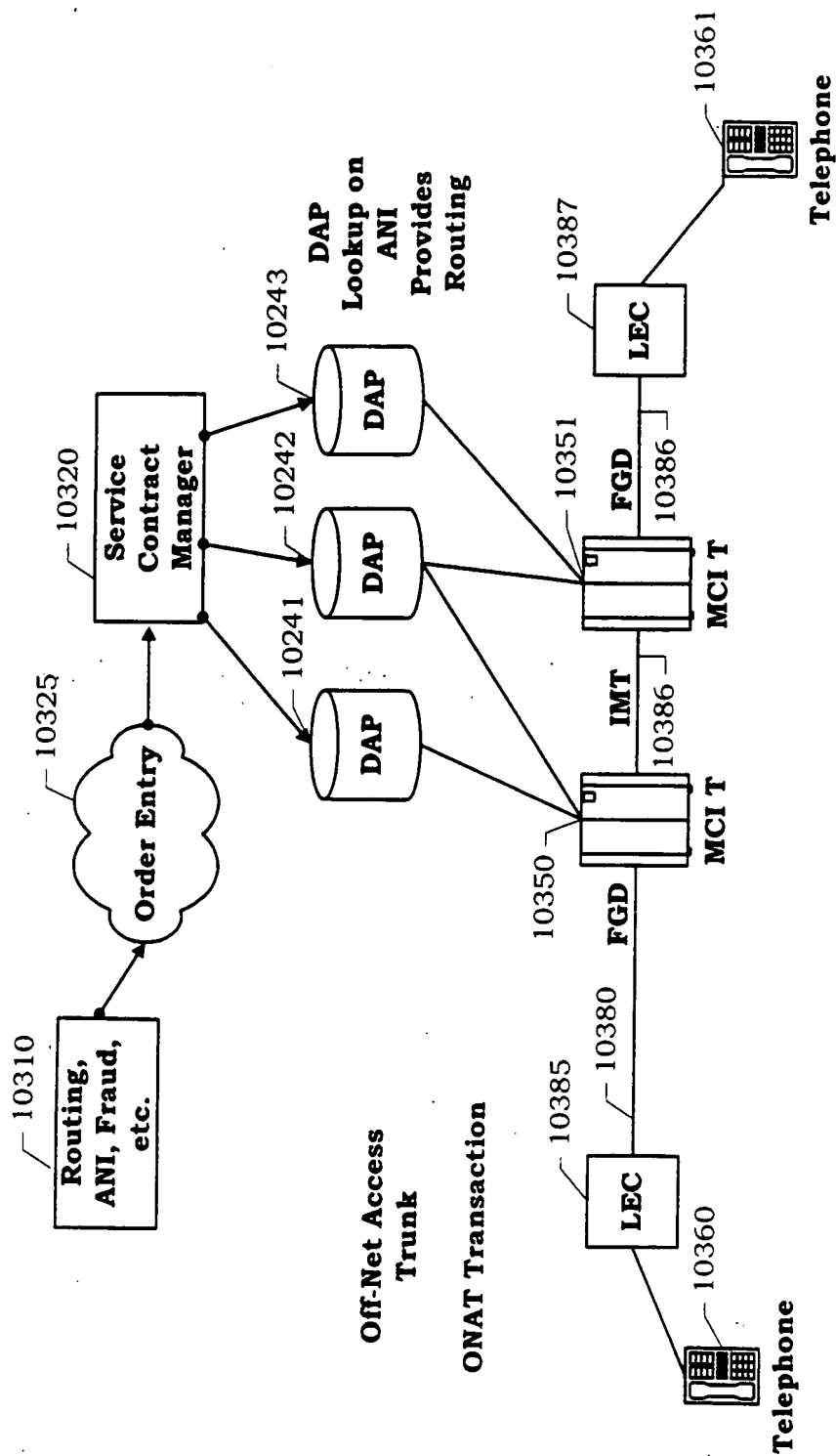


FIG. 72

08746001.111896

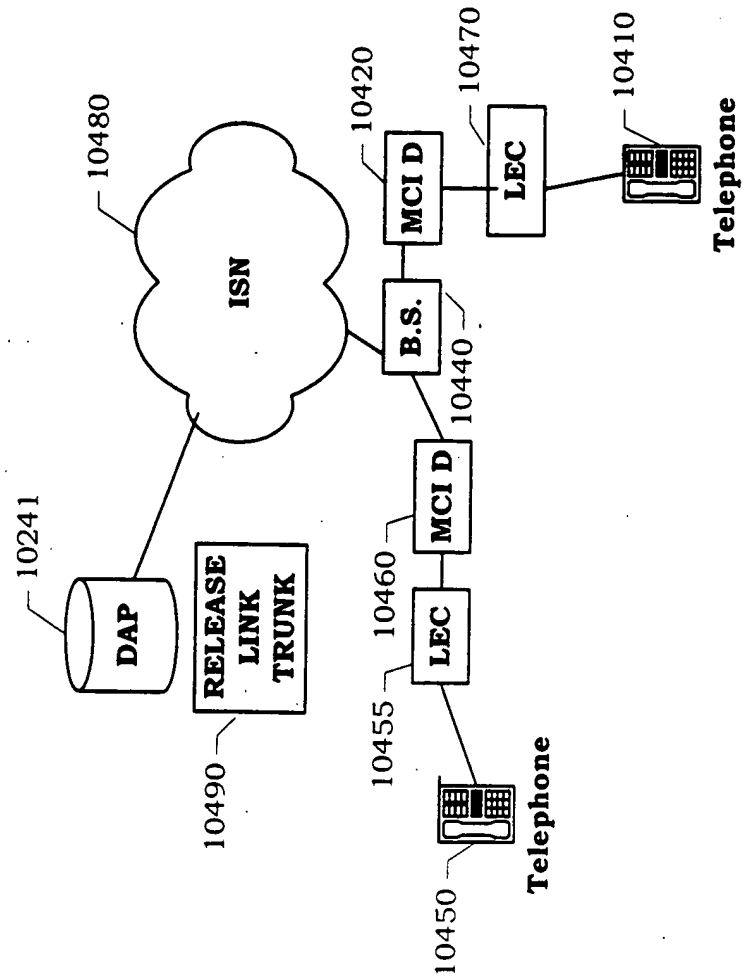


FIG. 73

08746901.1.1.1896

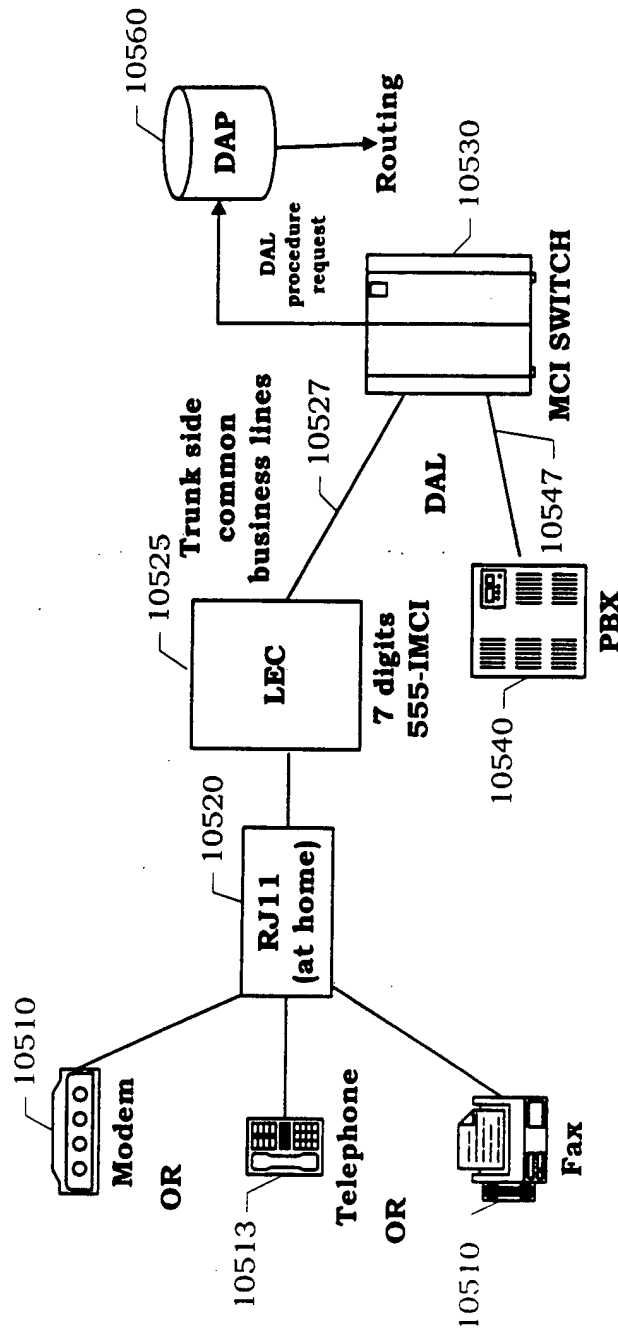


FIG. 74

08746901-11895

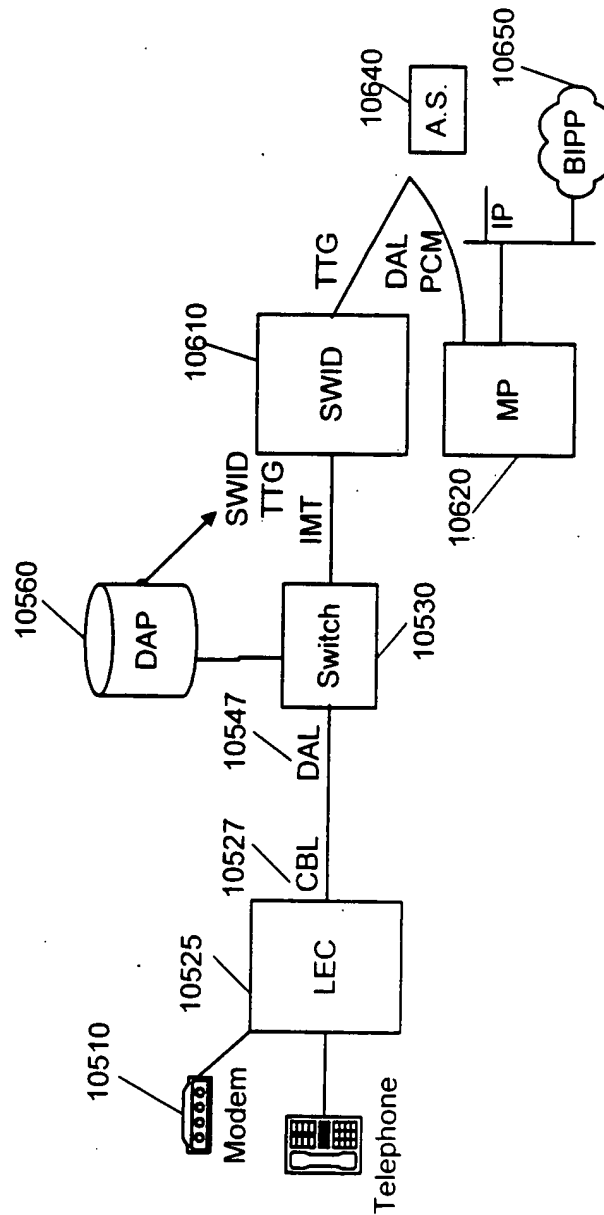


FIG. 75

THEORY OF THE EARTH

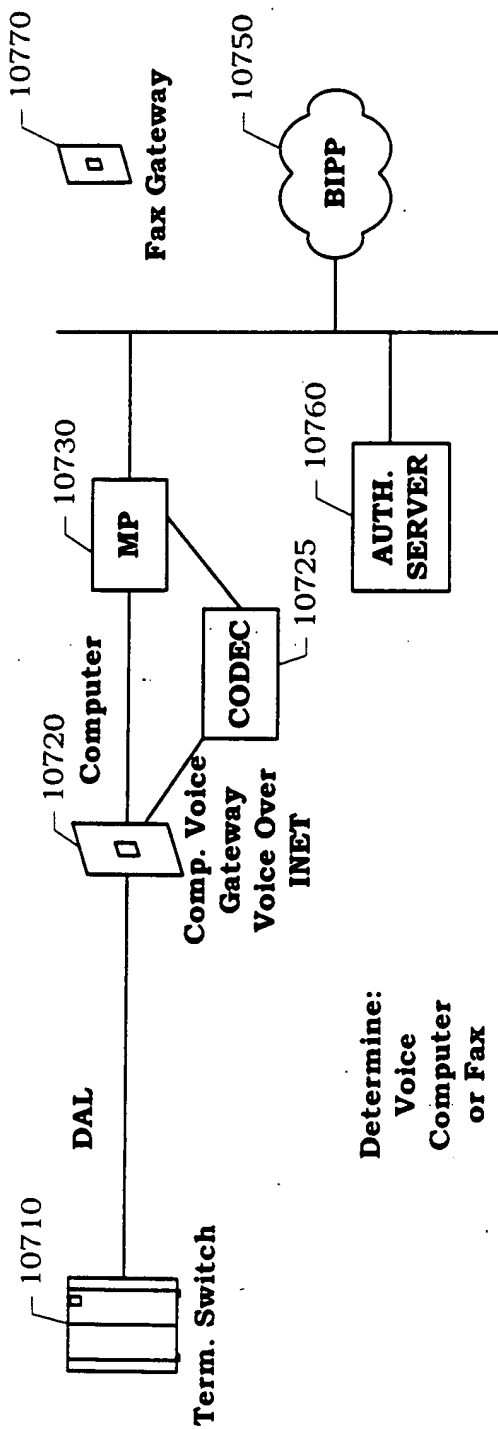


FIG. 76

08746901-111896

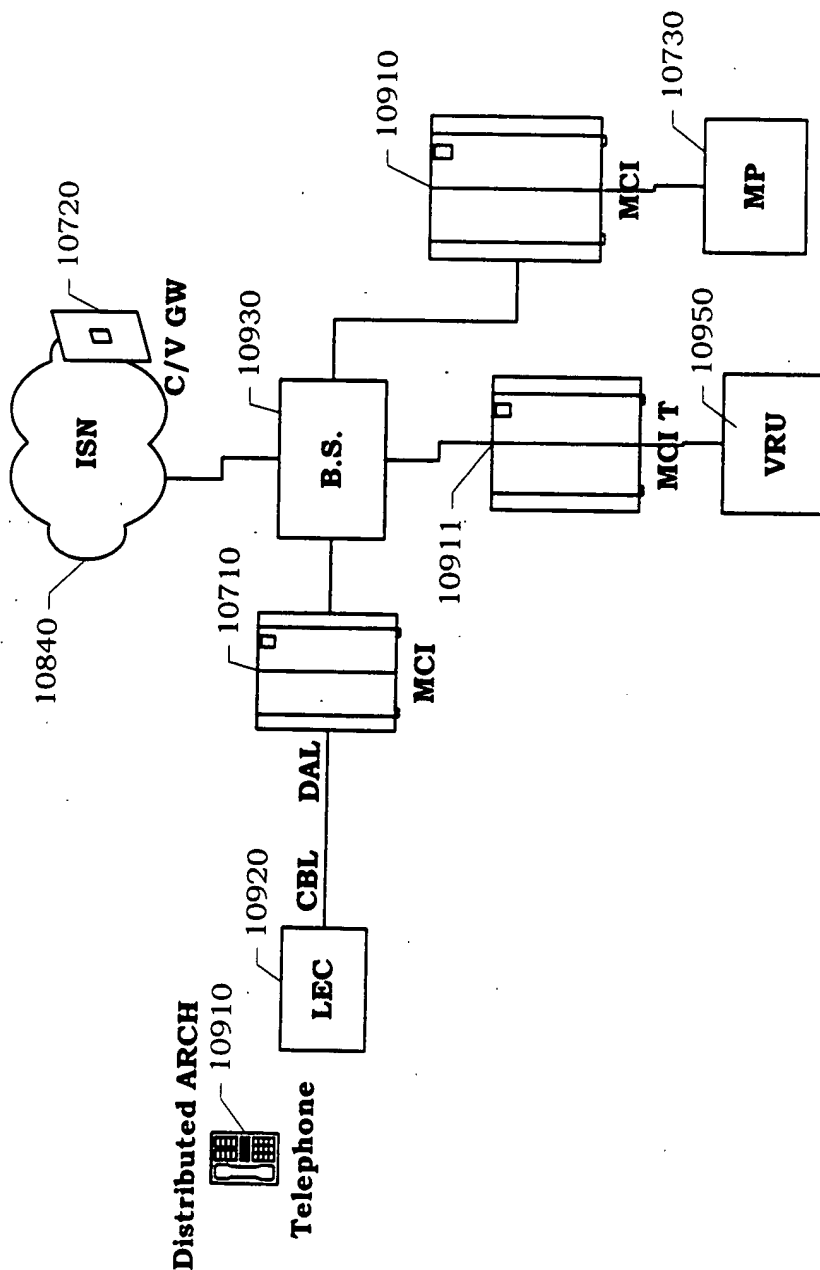


FIG. 78

08746901.111896

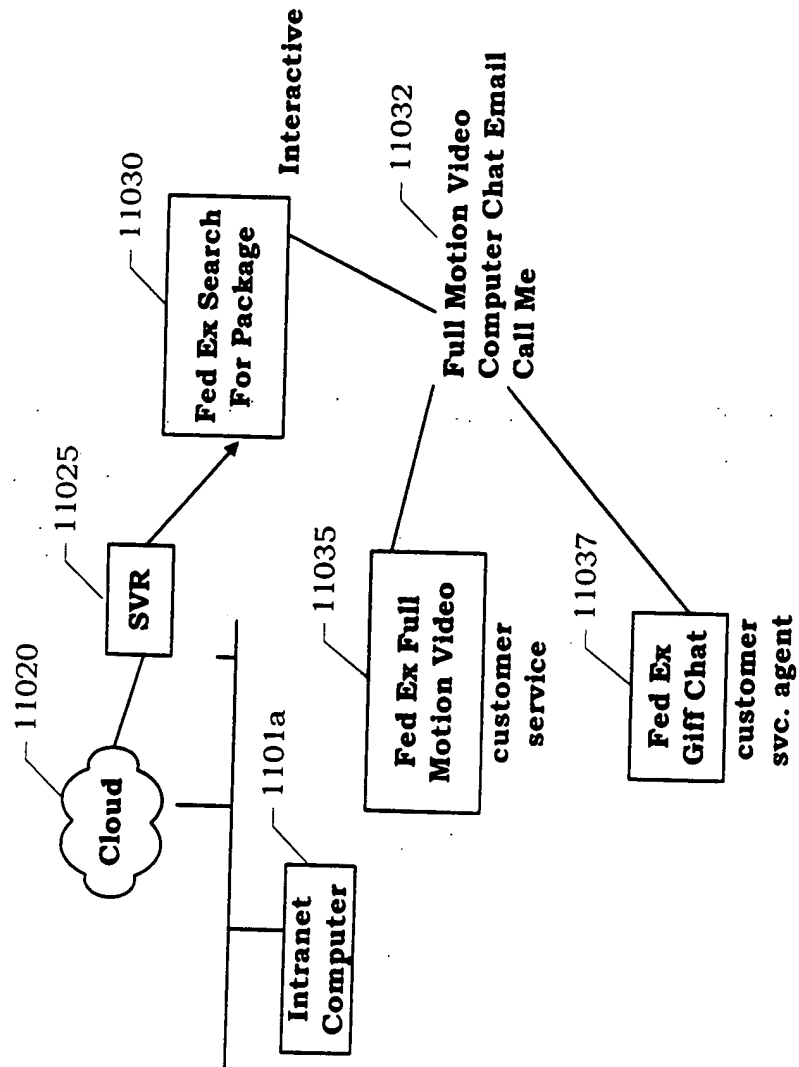


FIG. 79A

Section 1.01

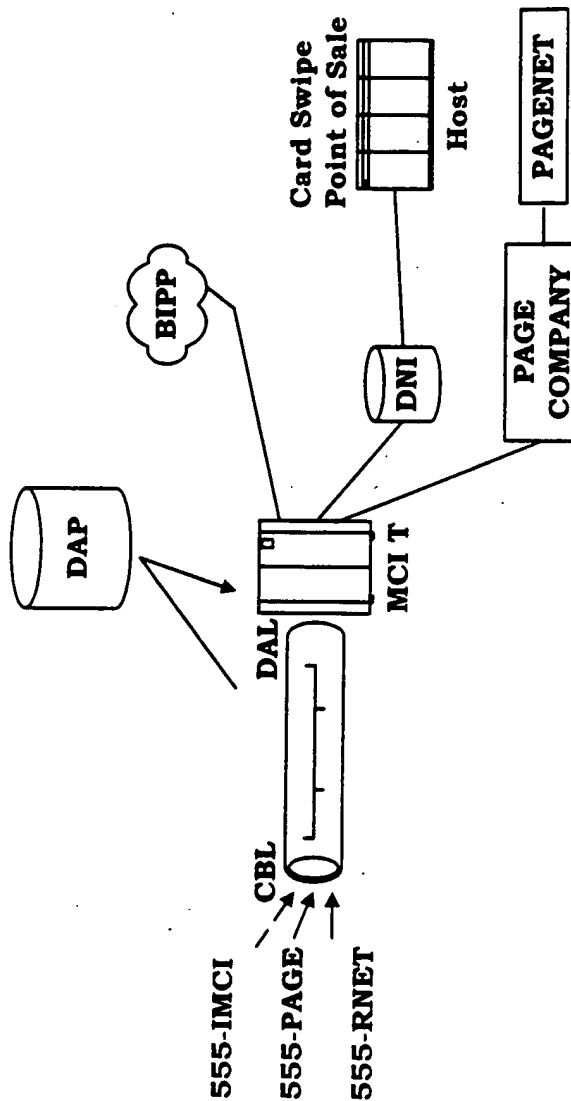


FIG. 79B

08745911.11896

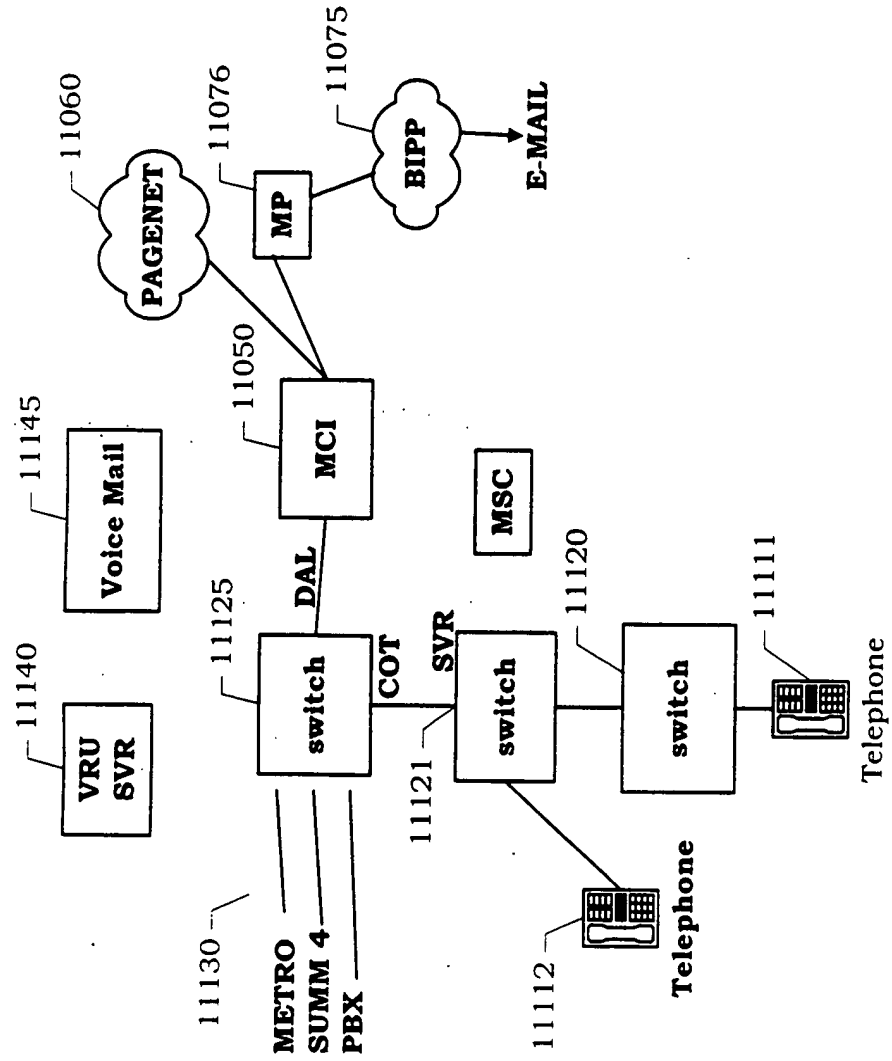


FIG. 80
03745901.131896

Internet Telephony Integration With PSTN Call Centers

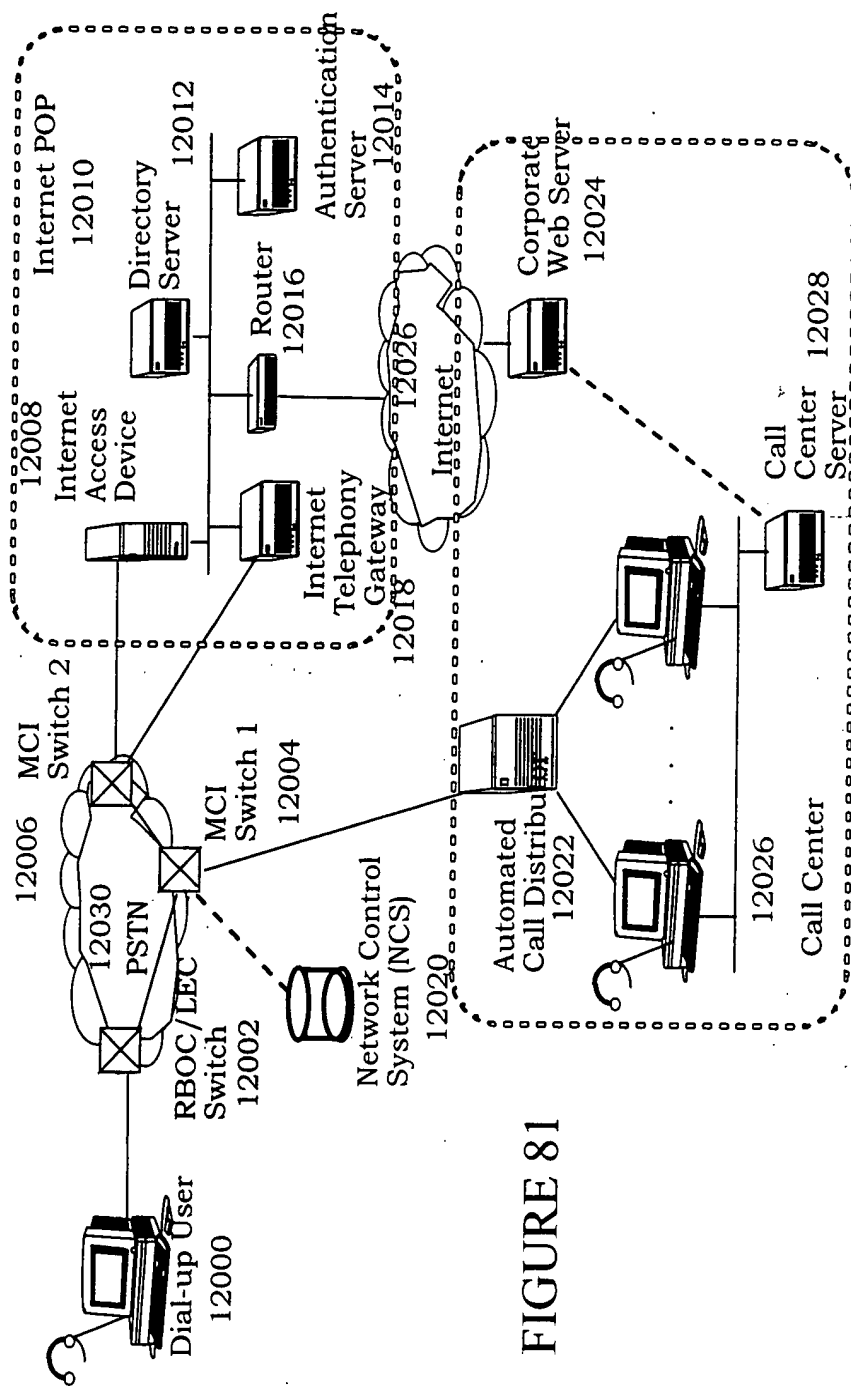


FIGURE 81

08746901.1 11/20/05

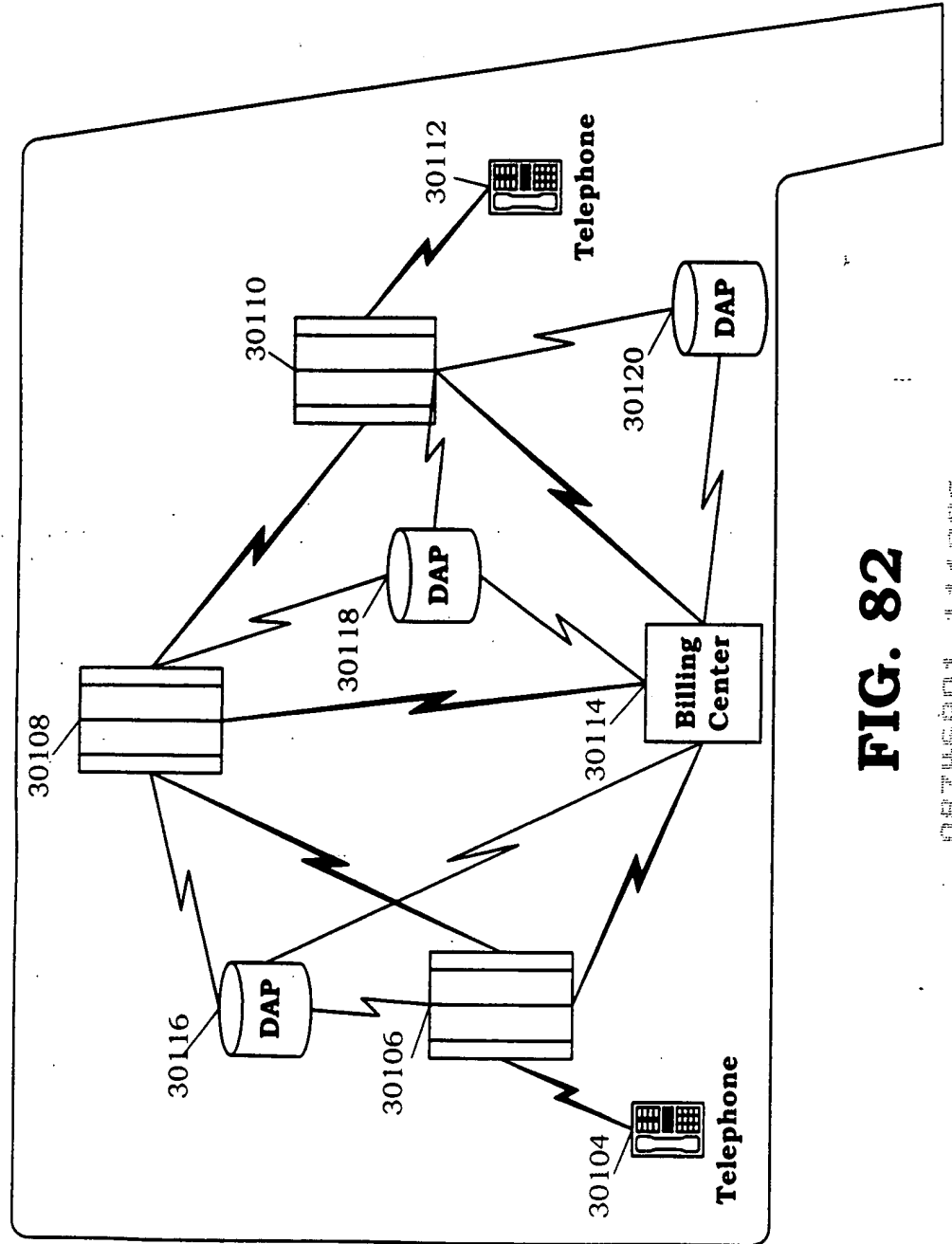


FIG. 82

08746501.111895

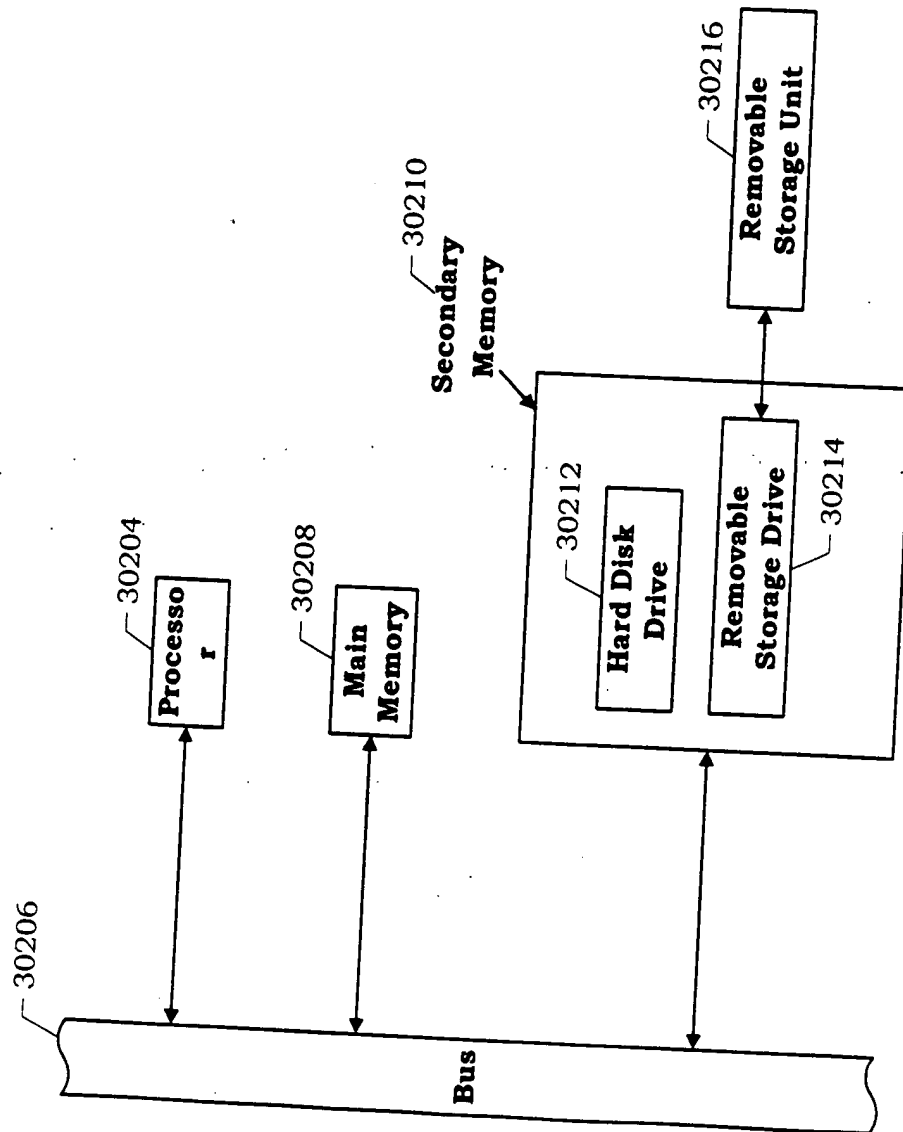


FIG. 83

3,374,690 1/12/1996

PRINT OF DATA ENDS
AS ORIGINALLY FILED

08746901 106547280

MSB																LSB			
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15																			
WORD 00	CRID				CID														
01	TP1 BITS 0-15																		
02	TP1 BITS 16-31																		
03	TP3 BITS 0-12													TP6 0-2					
04	TP6 BITS 3-12									TP7 BITS 0-5									
05	TP7 BITS 6-21																		
06	OPL, ORIGINATING PORT 0-15																		
07	OP	TPL, TERMINATING PORT 0-14																	
08	TP	OTG, ORIGINATING TRUNK GROUP														TT			
09	TERMINATING TRUNK GROUP (1-12)													TP10					
10	TP6Q	ACTION CODE					OTC					TTC							
11	ID1				ID2				ANI INDEX										
12	CLI 1				CLI 2				CLI 3				CLI 4						
13	CLI 5				CLI 6				CLI 7				CLI 8						
14	CLI 9				CLI 10				A1				A2						
15	A3				A4				A5				A6						
16	A7				A8				A9				A10						
17	A11				A12				A13				A14						
18	A15				A16				A17				A18						
19	A19				A20				A21				A22						
20	D1				D2				D3				D4						
21	D5				D6				D7				D8						
22	D9				D10				D11				D12						
23	D13				D14				D15				D16						
24	D17				PTD1				PTD2				PTD3						
25	PTD4				PTD5				PTD6				PTD7						
26	PTD8				PTD9				PTD10										
27	FC				TNC				NAT				TPTQ						
28	EC, ENTRY CODE								PD			MOID			DIVID				
29	DO	CC	IN	SC	CD	DE	DT				SA	MOCLI							
30	CH1				CH2				CH3				CH4						
31	ACTP				SS7 RELEASE CODE								NCIDSEQ			NL	RS		
BIT 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15																			

FIG. 84

PRINT OF DATA ENDS
AS ORIGINALLY FILED

00746901-11896

MSB

LSB

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

WORD 00

CRID	C010																			
01	TPI BITS 0-15																			
02	TPI BITS 16-31																			
03	TPI BITS 0-12														TP6 0-2					
04	TP6 BITS 3-12										TP7 BITS 0-5									
05	TP7 BITS 6-21																			
06	OPL, ORIGINATING PORT 0-15																			
07	OP	TPL, TERMINATING PORT 0-14																		
08	TP	OTG, ORIGINATING TRUNK GROUP														TT				
09	TERMINATING TRUNK GROUP (1-12)												TP10							
10	TP40	ACTION CODE						OTC				TTC								
11	ID1				ID2				ANI INDEX											
12	CLI 1				CLI 2				CLI 3				CLI 4							
13	CLI 5				CLI 6				CLI 7				CLI 8							
14	CLI 9				CLI 10				CLI 11				CLI 12							
15	CLI 13				CLI 14				CLI 15				A1							
16	A2				A3				A4				A5							
17	A6				A7				A8				A9							
18	A10				A11				A12				A13							
19	A14				A15				A16				A17							
20	A18				A19				A20				A21							
21	A22				A23				A24				A25							
22	A26				A27				A28				A29							
23	A30				A31				A32				A33							
24	A34				A35				A36				A37							
25	A38				A39				A40				A41							
26	A42				A43				A44				A45							
27	FC				TNC				KAT				T77Q							
28	SC, ENTRY CODE								PD				MDID				DIVID			
29	DO	NR	CC	IN	SC	CD	DR	DT					SA	MOCLI						
30	C01				C02				C03				C04							
31	ACLP				SST RELEASE CODE								NCIDSEQ				NL	AS		

BIT

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

FIG. 85A

FIG. 304(B)

21198209
102596

PRINT OF DINGS
AS ORIGINALLY FILED

007145901 113896

MSB

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

LSB

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

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FIG. 86

PRINT OF DINGS
AS ORIGINALLY FILED

968TFF"10694480

MSB																	LSB	
BITS	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15		
WORD 00	CRID					CIDD												
01	TP1 BITS 0-15																	
02	TP1 BITS 16-31																	
03	TP4 BITS 0-12												TP6 0-2					
04	TP6 BITS 3-12								TP7 BITS 0-5									
05	TP7 BITS 6-21																	
06	OPL, ORIGINATING PORT 0-15																	
07	OP	TPL, TERMINATING PORT 0-14																
08	TP	OTG, ORIGINATING TRUNK GROUP														TT		
09	TERMINATING TRUNK GROUP (1-12)												TP10					
10	TP6Q	ACTION CODE						OTC				TTC						
11	ID1				ID2				OQACC				TRACC					
12	CLI 1				CLI 2				CLI 3				CLI 4					
13	CLI 5				CLI 6				CLI 7				CLI 8					
14	CLI 9				CLI 10				CLI 11				CLI 12					
15	CLI 13				CLI 14				CLI 15				A1					
16	A2				A3				A4				A5					
17	A6				A7				A8				A9					
18	A10				A11				A12				A13					
19	A14				A15				A16				A17					
20	A18				A19				A20				A21					
21	A22				A23				A24				A25					
22	A26				A27				A28				A29					
23	A30				A31				A32				A33					
24	A34				A35				A36				A37					
25	A38				A39				A40				A41					
26	A42				A43				A44				A45					
27	FC				TMC				MST				TP7Q					
28	EC, ENTRY CODE								PD				MDID				DIVID	
29	DO	MI	CC	IM	SC	CD	DE	DT	PP	EC	SA	MOCLI						
30	CM1				CM2				CM3				CM4					
31	ACTP				SS7 RELEASE CODE								NCDSDQ				ML	RS
BITS	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15		

EOSR/EOSR Format

FIG. 87A

PRINT OF DATA LOGS
AS ORIGINALLY FILED

968776-10691280

458

558

LSB

BIT 5

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

12	T&C GUEST 1								T&C GUEST 2								
13	T&C GUEST 3								T&C GUEST 4								
14	D1		D2		D3		D4		D5		D6		D7		D8		
15	D9		D10		D11		D12		D13		D14		D15		D16		
16	D17		D18		D19		D20		D21		D22		D23		D24		
17	D25		PTD1		PTD2		PTD3		PTD4		PTD5		PTD6		PTD7		
18	PTD8		PTD9		PTD10		PTD11		PTD12		PTD13		PTD14		PTD15		
19	PTD16		PTD17		PTD18		PTD19		PTD20		PTD21		PTD22		PTD23		
20	EIR CALL TYPE								OVVAL								CS
21	OVVAL		DTA 1		DTA 2		DTA 3		DTA 4		DTA 5		DTA 6		DTA 7		
22	DTA 8		DTA 9		DTA 10		DTA 11		DTA 12		DTA 13		DTA 14		DTA 15		
23	OVFC				DTAC				SCID				OVVAL				
24	NETWORK CALL IDENTIFIER (NCID)																
25	NETWORK CALL IDENTIFIER (NCID)																
26	NETWORK CALL IDENTIFIER (NCID)																
27	NETWORK CALL IDENTIFIER (NCID)																
28	NETWORK CALL IDENTIFIER (NCID)																
29	T&C Room 1								T&C Room 2								
30	T&C Room 3								T&C Room 4								
31	T&C Room 5								T&C Room 6								
32	EAC1		EAC2		EAC3		EAC4		EAC5		EAC6		EAC7		EAC8		
33	EAC9		EAC10		EAC11		EAC12		EAC13		EAC14		EAC15		EAC16		
34	OVFC																OVPCS
35	TPS - Operator Release																
36	RM1		RM2		RM3		RM4		RM5		RM6		RM7		RM8		

BIT 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

FIG. 87B

Parameter	Estimate	Standard Error	t-Statistic	p-Value
α_1	0.0000	0.0000	0.0000	0.0000
α_2	0.0000	0.0000	0.0000	0.0000
α_3	0.0000	0.0000	0.0000	0.0000
α_4	0.0000	0.0000	0.0000	0.0000
α_5	0.0000	0.0000	0.0000	0.0000
α_6	0.0000	0.0000	0.0000	0.0000
α_7	0.0000	0.0000	0.0000	0.0000
α_8	0.0000	0.0000	0.0000	0.0000
α_9	0.0000	0.0000	0.0000	0.0000
α_{10}	0.0000	0.0000	0.0000	0.0000
α_{11}	0.0000	0.0000	0.0000	0.0000
α_{12}	0.0000	0.0000	0.0000	0.0000
α_{13}	0.0000	0.0000	0.0000	0.0000
α_{14}	0.0000	0.0000	0.0000	0.0000
α_{15}	0.0000	0.0000	0.0000	0.0000
α_{16}	0.0000	0.0000	0.0000	0.0000
α_{17}	0.0000	0.0000	0.0000	0.0000
α_{18}	0.0000	0.0000	0.0000	0.0000
α_{19}	0.0000	0.0000	0.0000	0.0000
α_{20}	0.0000	0.0000	0.0000	0.0000
α_{21}	0.0000	0.0000	0.0000	0.0000
α_{22}	0.0000	0.0000	0.0000	0.0000
α_{23}	0.0000	0.0000	0.0000	0.0000
α_{24}	0.0000	0.0000	0.0000	0.0000
α_{25}	0.0000	0.0000	0.0000	0.0000
α_{26}	0.0000	0.0000	0.0000	0.0000
α_{27}	0.0000	0.0000	0.0000	0.0000
α_{28}	0.0000	0.0000	0.0000	0.0000
α_{29}	0.0000	0.0000	0.0000	0.0000
α_{30}	0.0000	0.0000	0.0000	0.0000
α_{31}	0.0000	0.0000	0.0000	0.0000
α_{32}	0.0000	0.0000	0.0000	0.0000
α_{33}	0.0000	0.0000	0.0000	0.0000
α_{34}	0.0000	0.0000	0.0000	0.0000
α_{35}	0.0000	0.0000	0.0000	0.0000
α_{36}	0.0000	0.0000	0.0000	0.0000
α_{37}	0.0000	0.0000	0.0000	0.0000
α_{38}	0.0000	0.0000	0.0000	0.0000
α_{39}	0.0000	0.0000	0.0000	0.0000
α_{40}	0.0000	0.0000	0.0000	0.0000
α_{41}	0.0000	0.0000	0.0000	0.0000
α_{42}	0.0000	0.0000	0.0000	0.0000
α_{43}	0.0000	0.0000	0.0000	0.0000
α_{44}	0.0000	0.0000	0.0000	0.0000
α_{45}	0.0000	0.0000	0.0000	0.0000
α_{46}	0.0000	0.0000	0.0000	0.0000
α_{47}	0.0000	0.0000	0.0000	0.0000
α_{48}	0.0000	0.0000	0.0000	0.0000
α_{49}	0.0000	0.0000	0.0000	0.0000
α_{50}	0.0000	0.0000	0.0000	0.0000
α_{51}	0.0000	0.0000	0.0000	0.0000
α_{52}	0.0000	0.0000	0.0000	0.0000
α_{53}	0.0000	0.0000	0.0000	0.0000
α_{54}	0.0000	0.0000	0.0000	0.0000
α_{55}	0.0000	0.0000	0.0000	0.0000
α_{56}	0.0000	0.0000	0.0000	0.0000
α_{57}	0.0000	0.0000	0.0000	0.0000
α_{58}	0.0000	0.0000	0.0000	0.0000
α_{59}	0.0000	0.0000		

FIG. 88

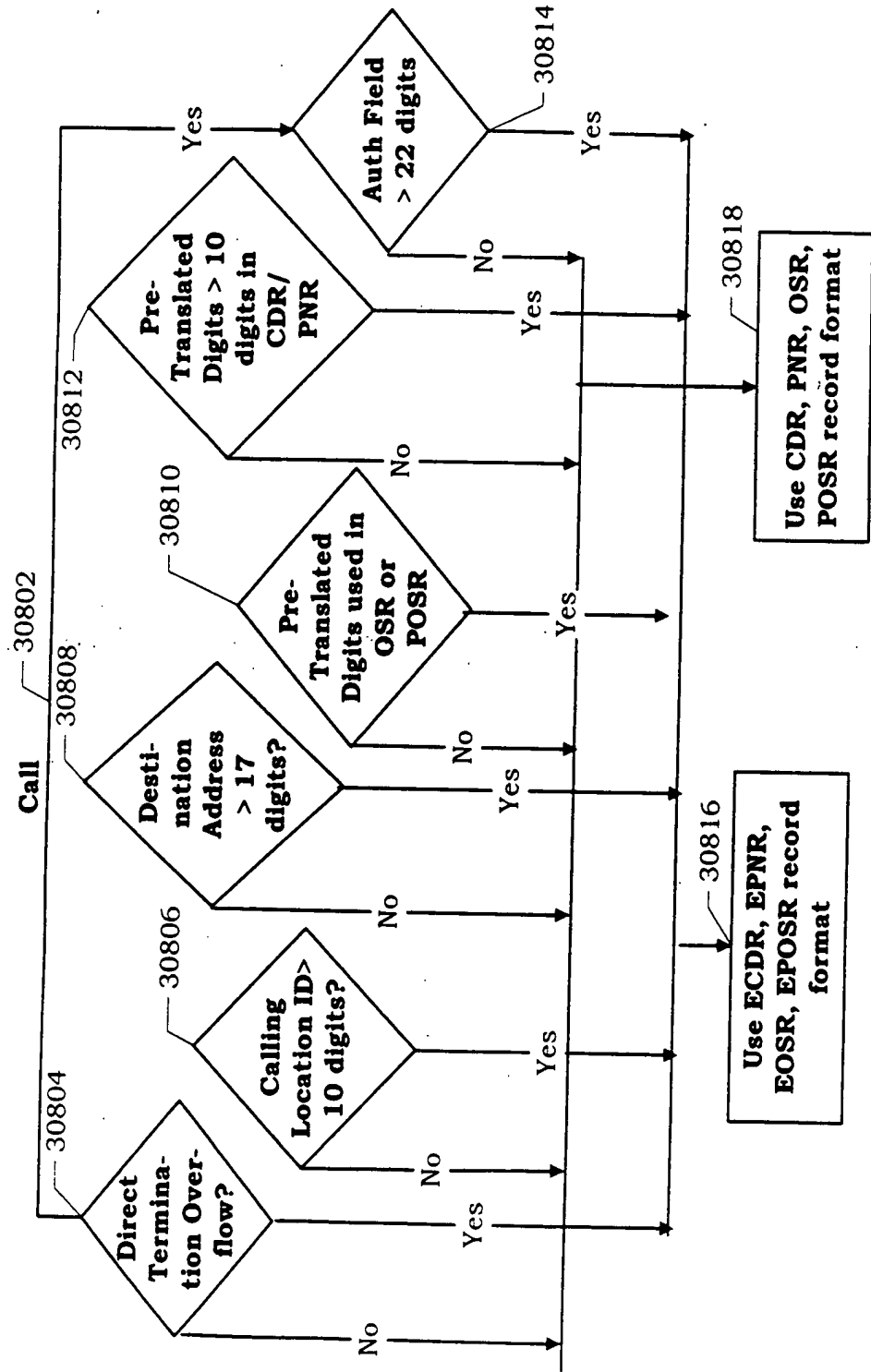


FIG. 89A

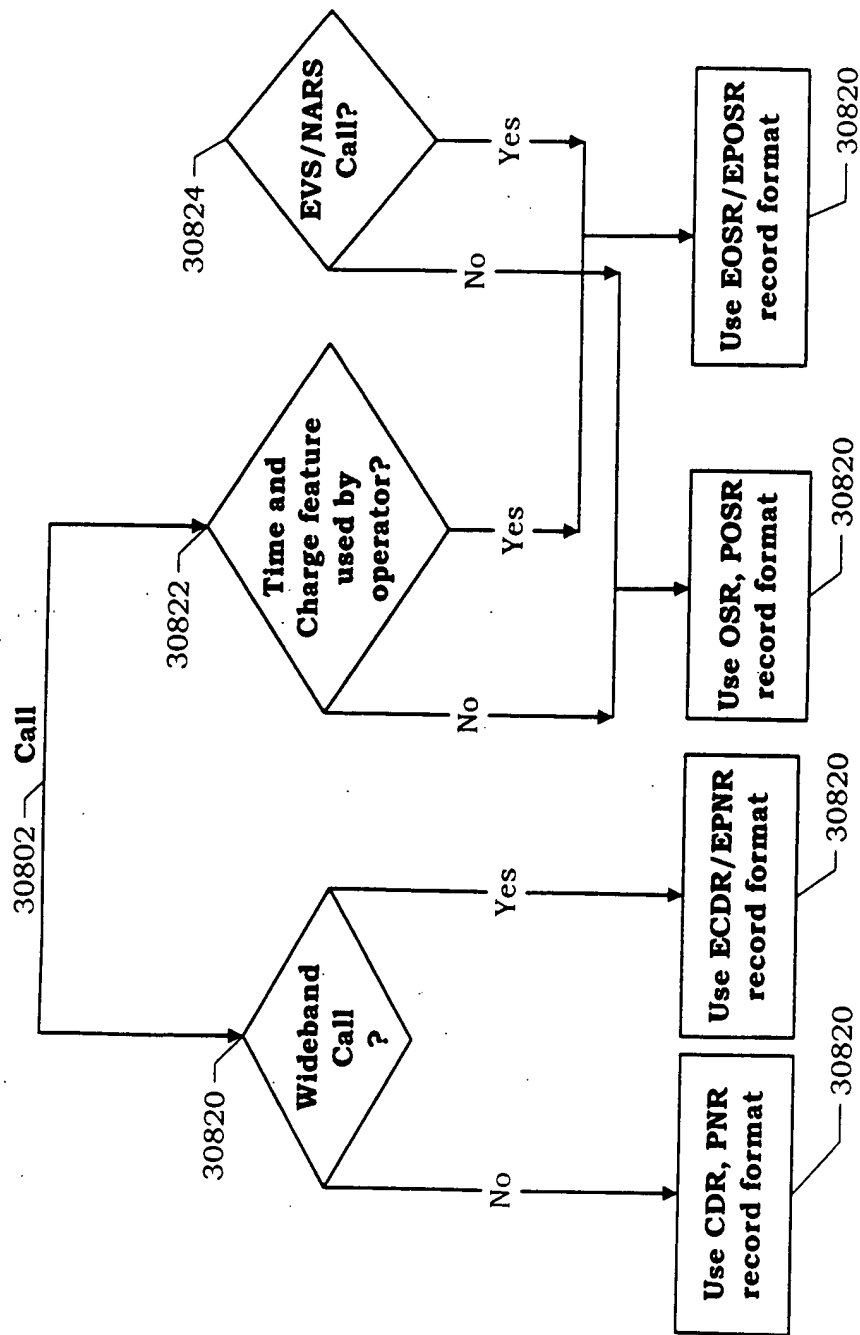


FIG. 89B

08746901.1.1.1896

00746901.1.1B96

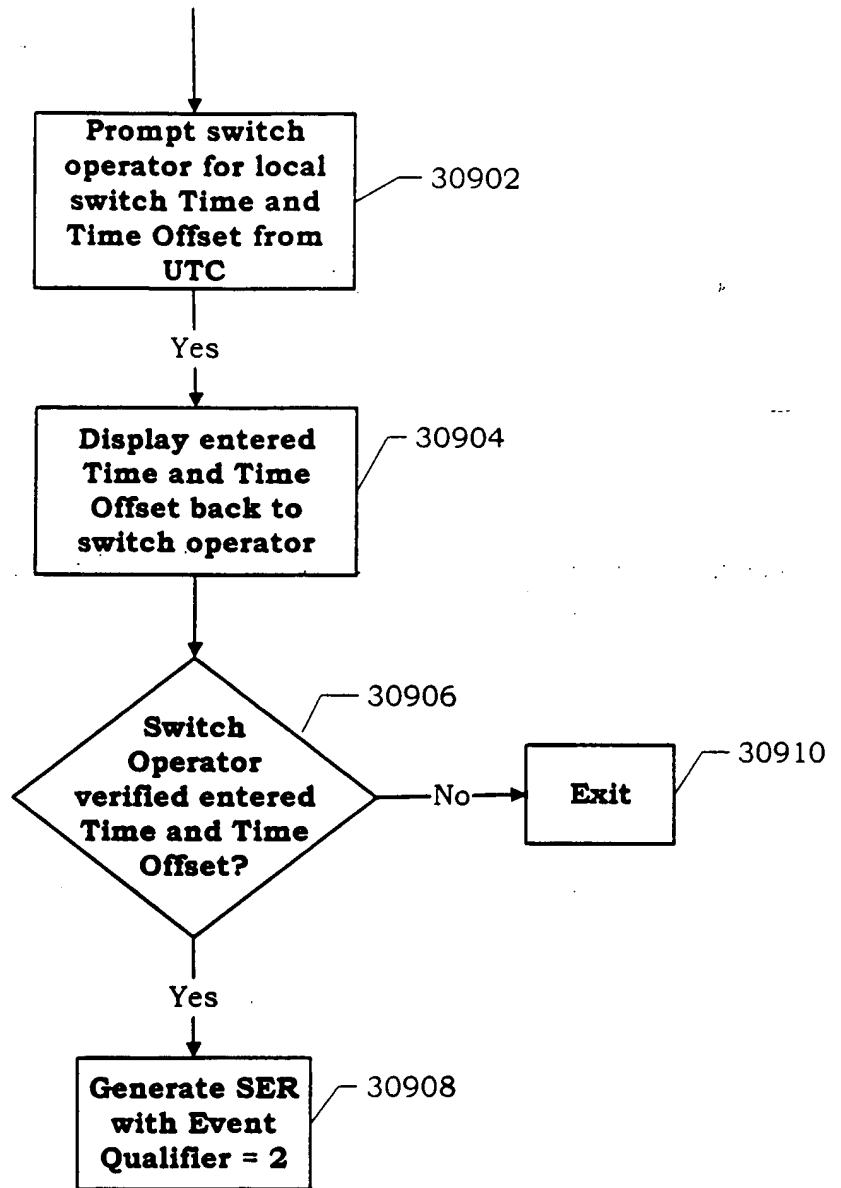


FIG. 90

08746901.1.1.1896

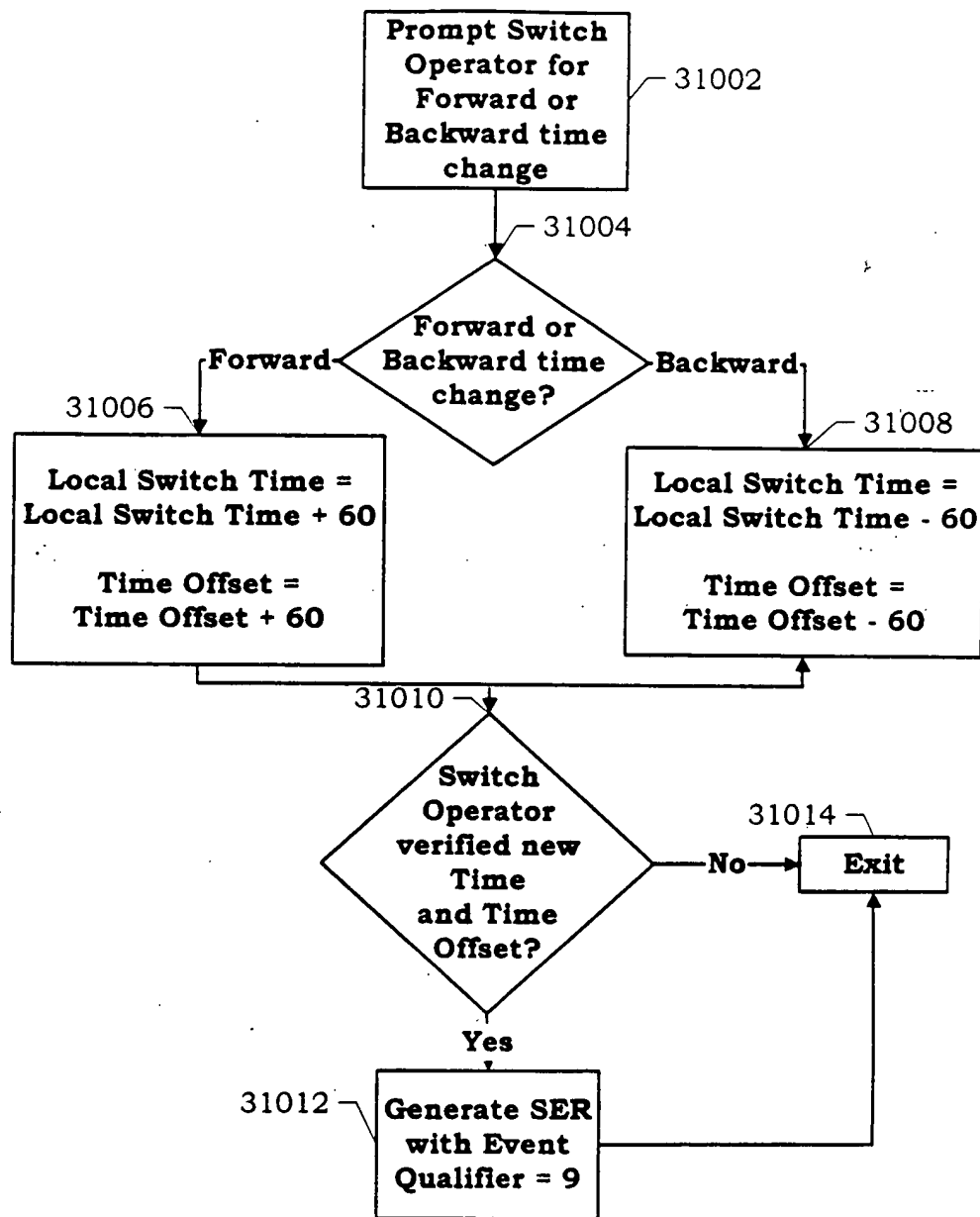


FIG. 91

03745901.11B95
SECRET

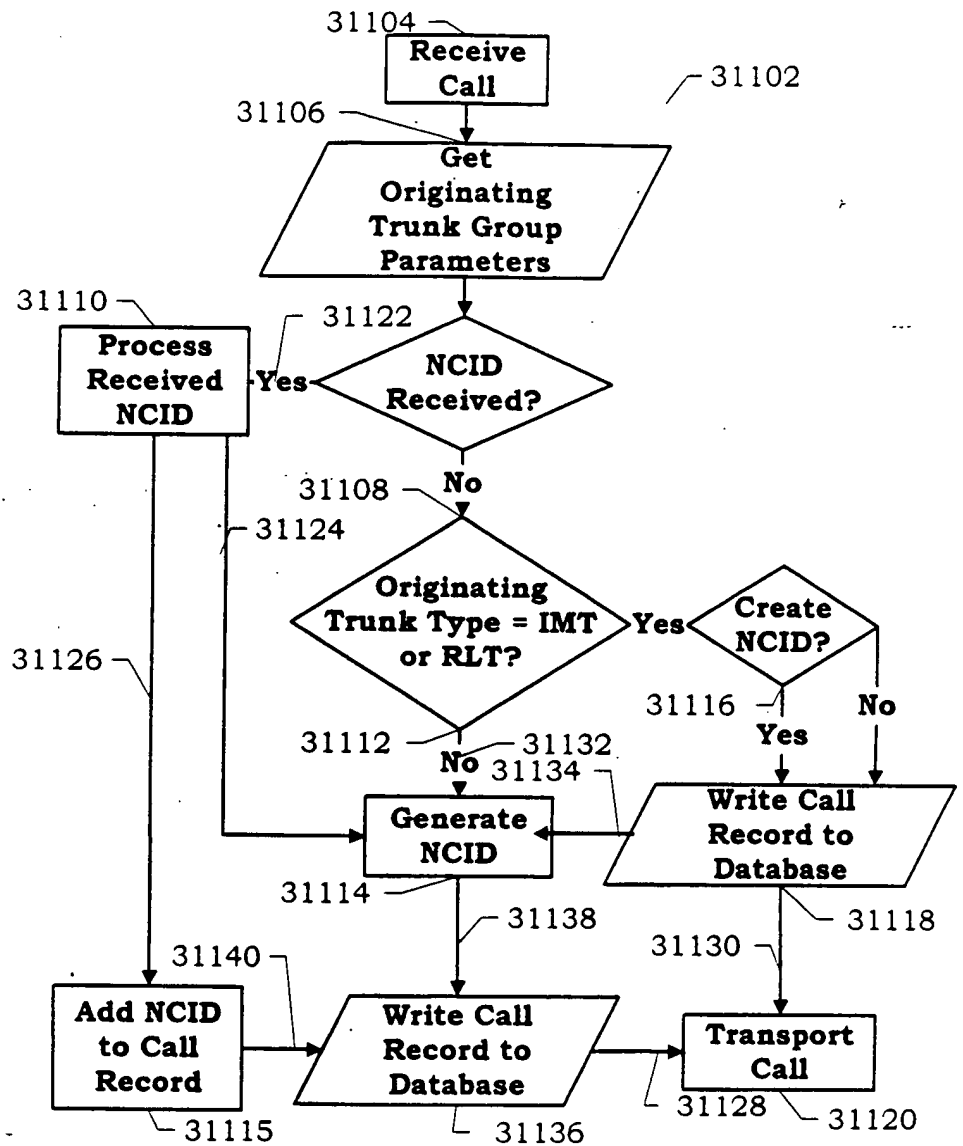


FIG. 92

111896-1

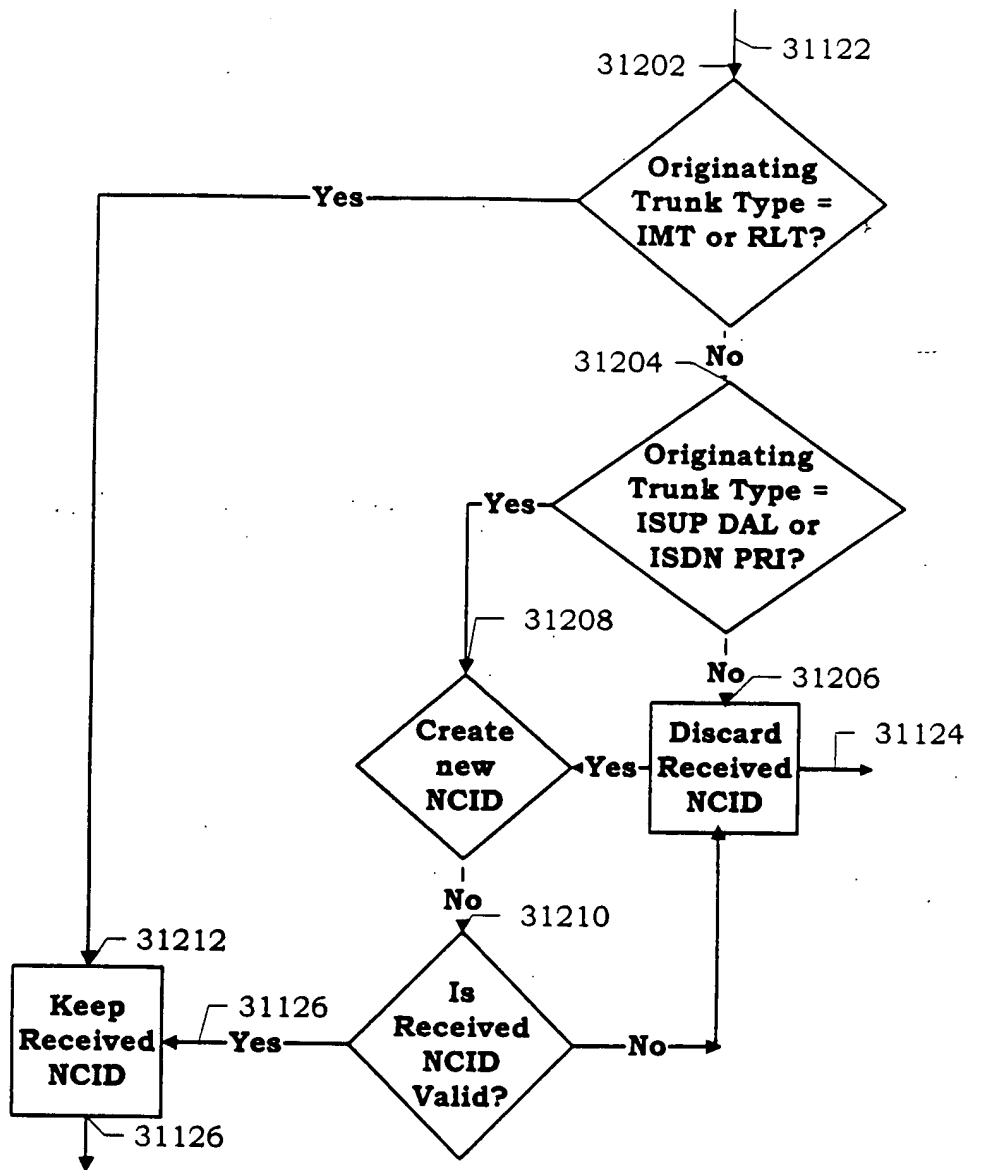


FIG. 93

03745901.11895
968777 10694230

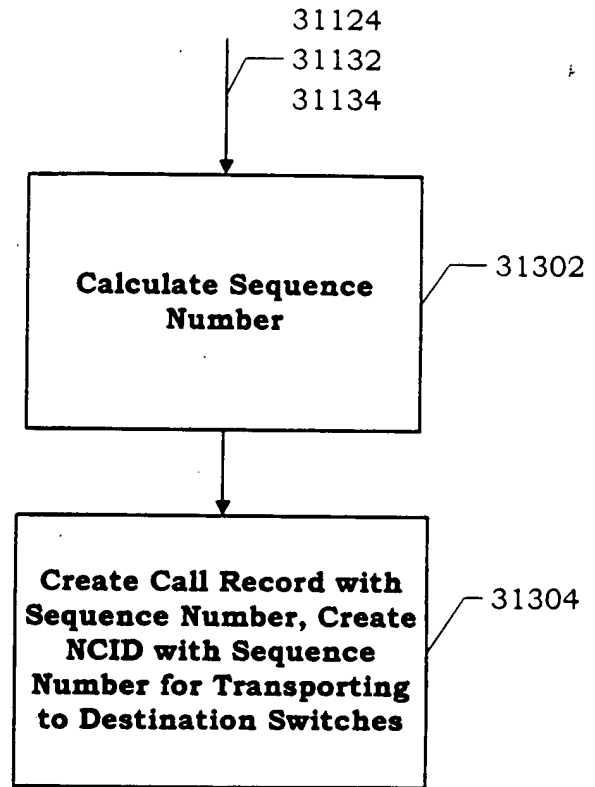


FIG. 94A

SECRET-FOUO

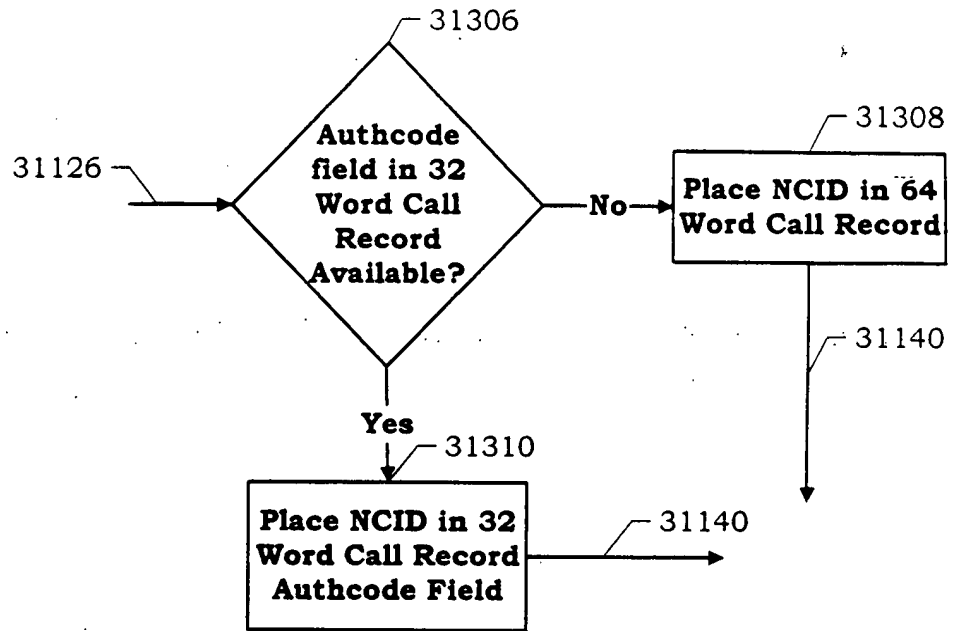


FIG. 94B

108746901-111896

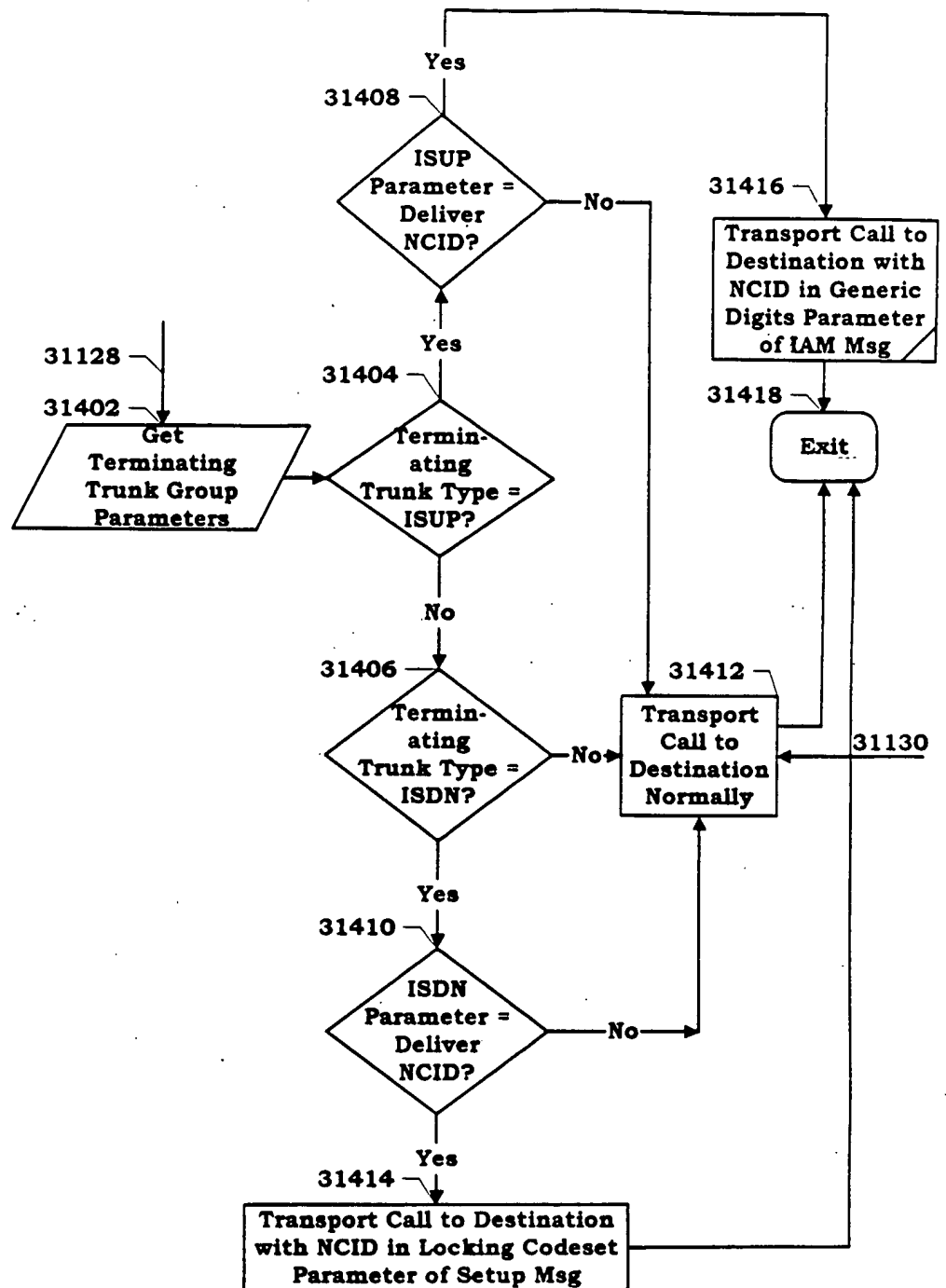


FIG. 95

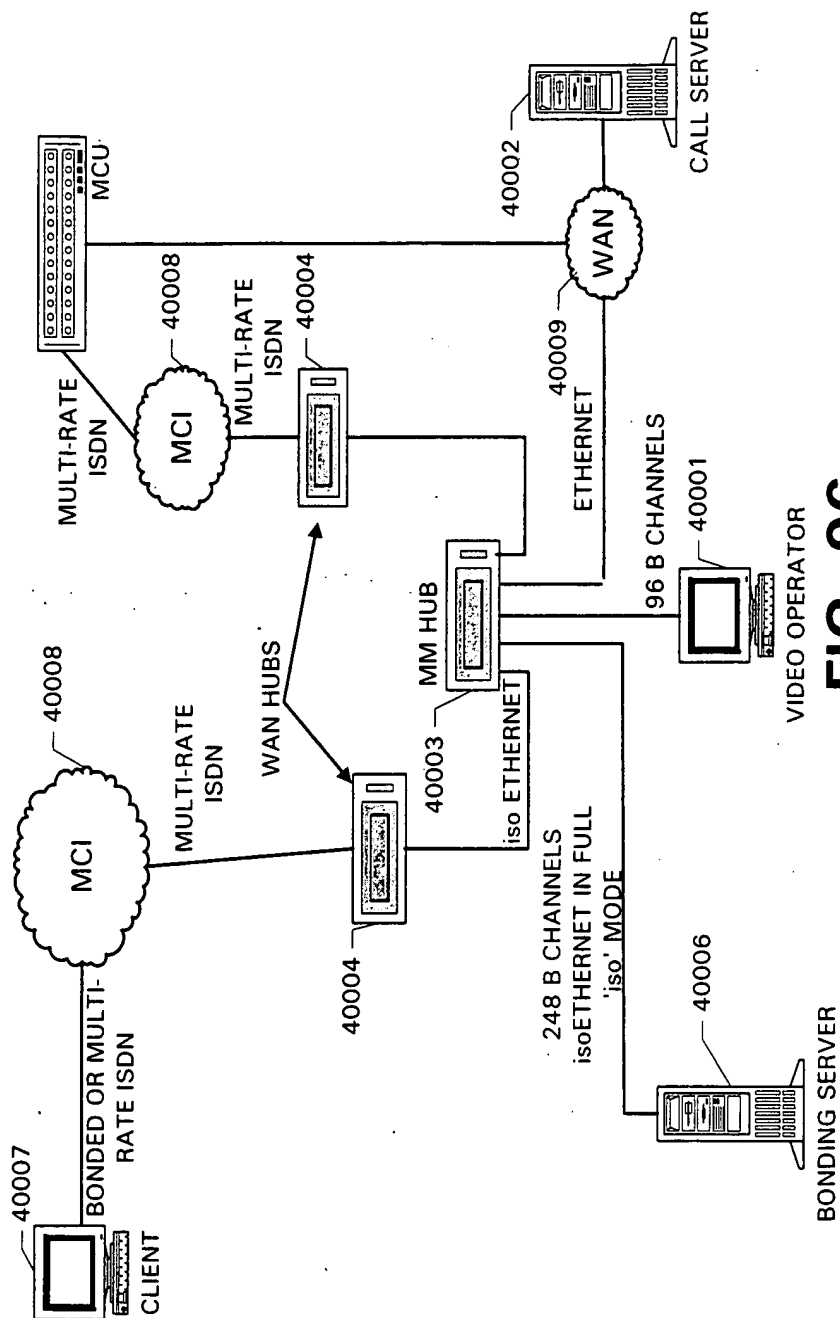


FIG. 96

00745911.111896

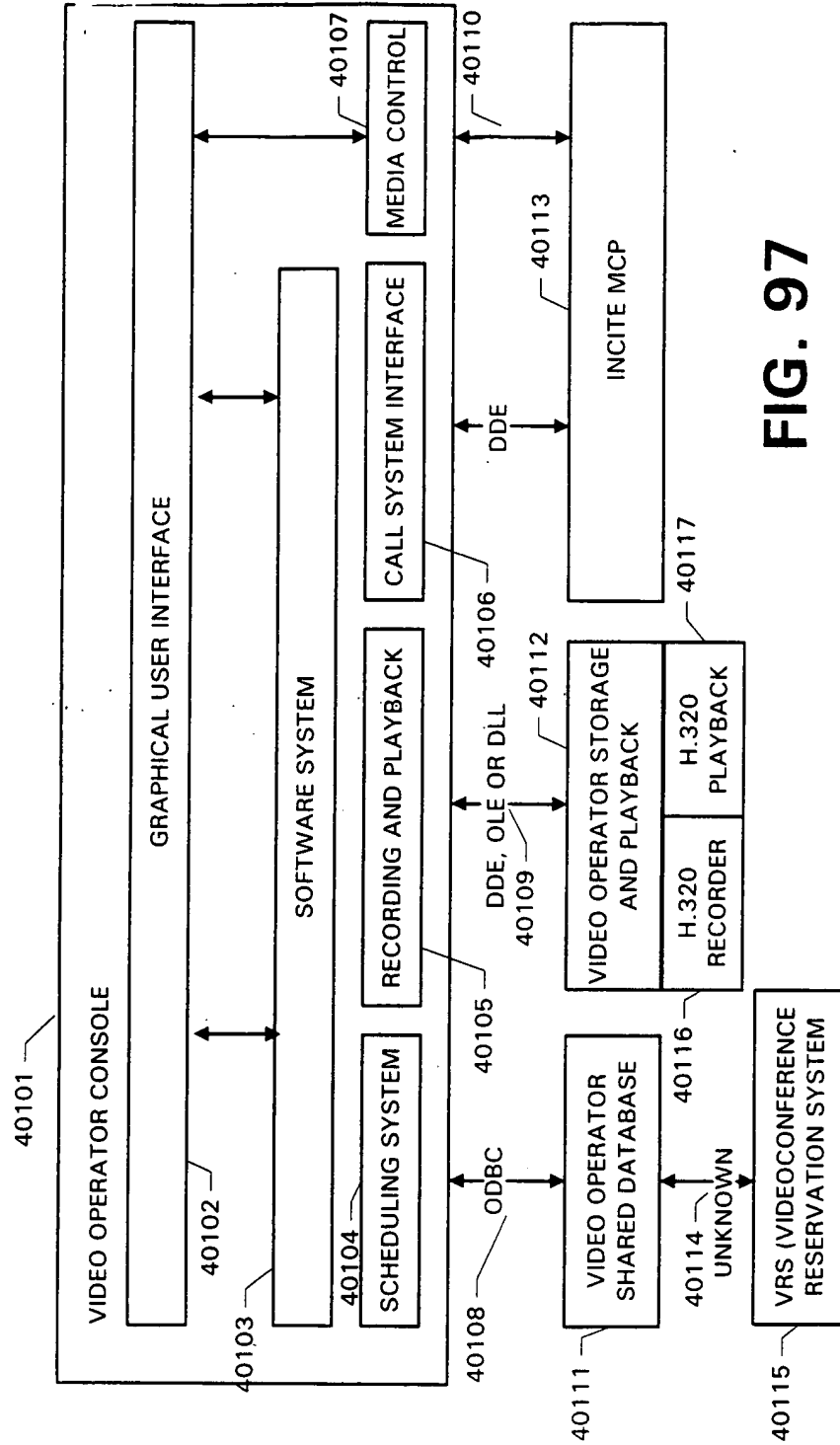


FIG. 97

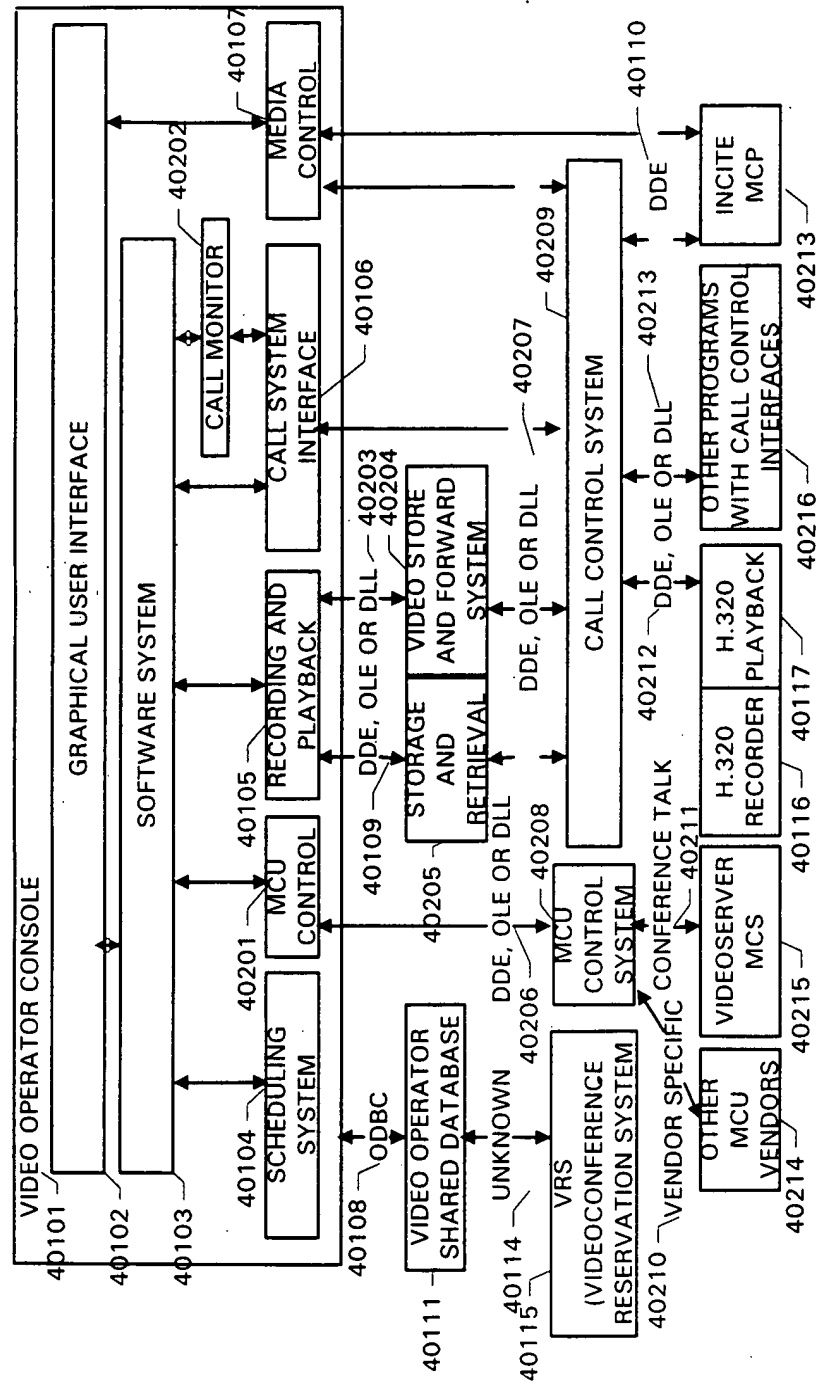


FIG. 98

00746901.111896

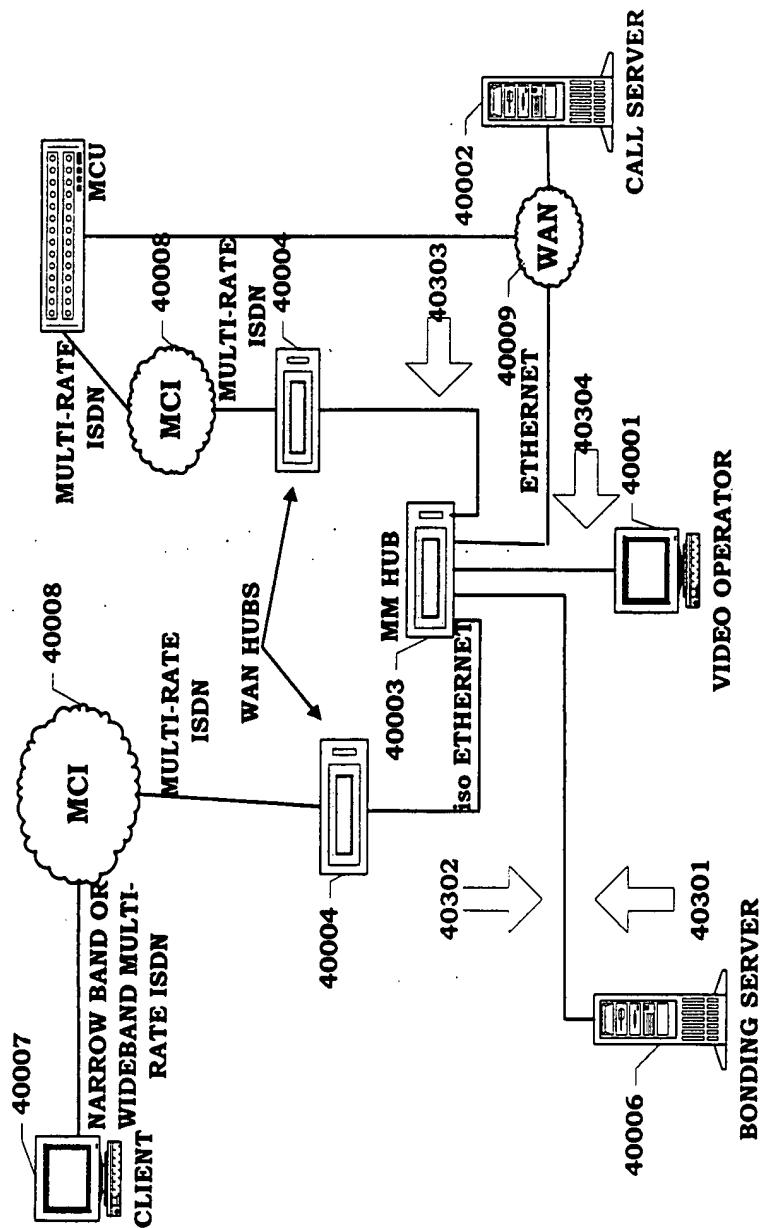


FIG. 99

Video Operator Software System Classes

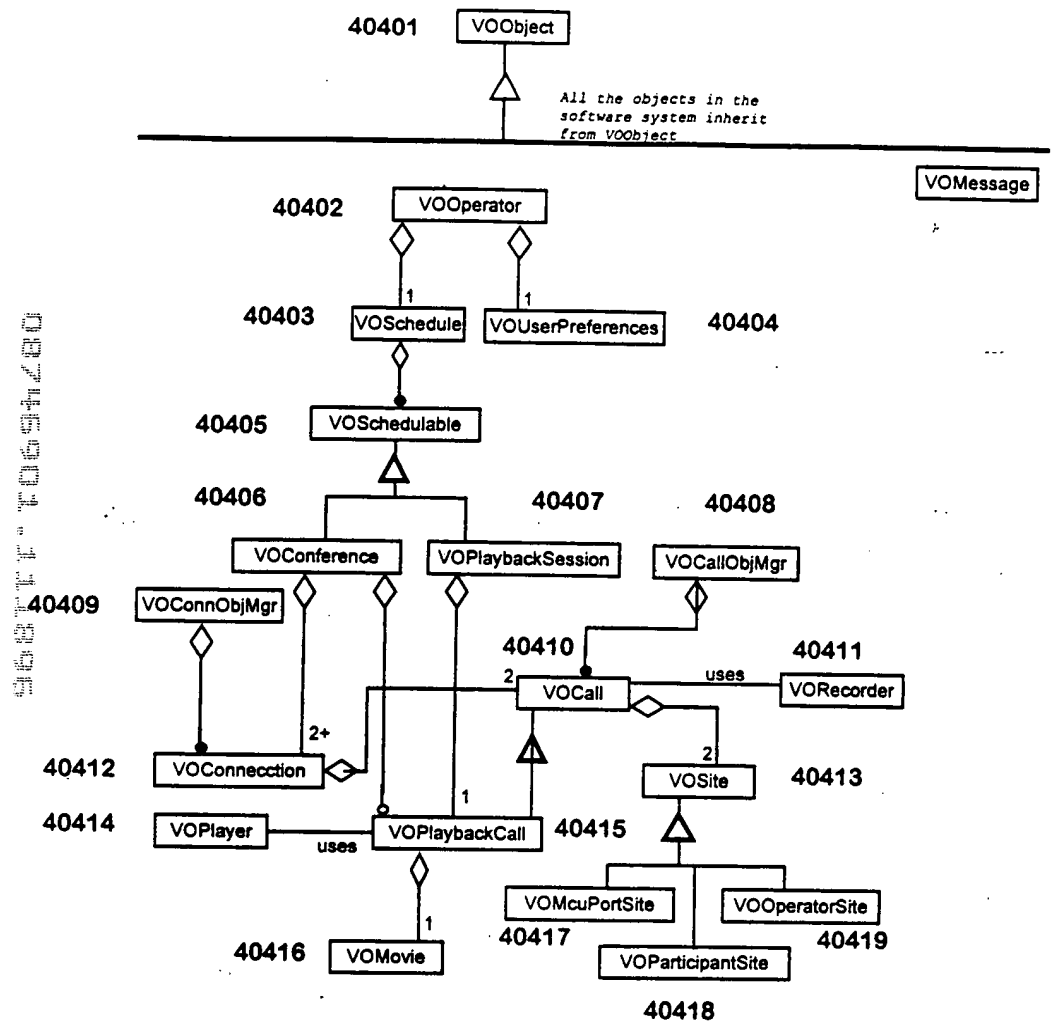


FIG. 100

03746904.11896
SECRET 70594280

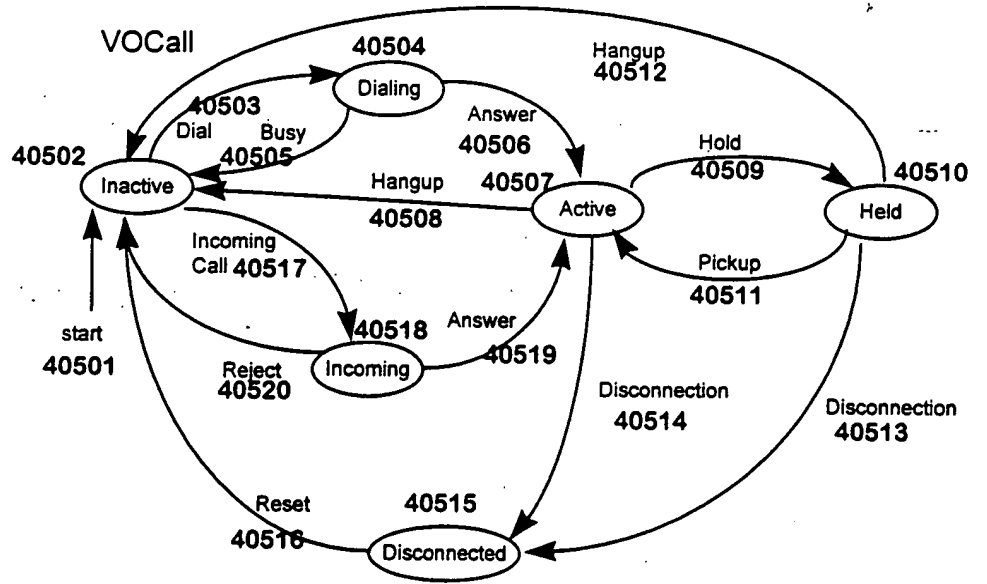


FIG. 101

00746901-11896
069117-10694200

VOConnection

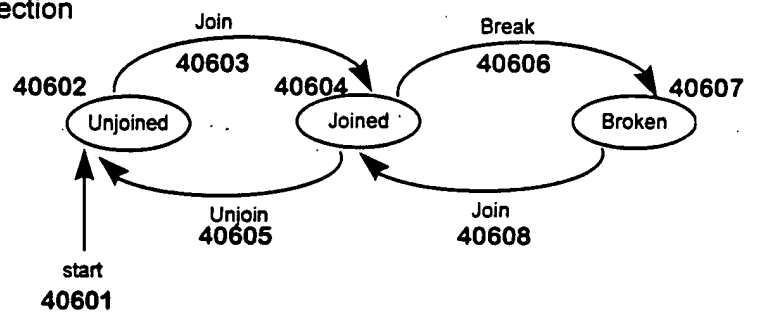


FIG. 102

08746901-11396

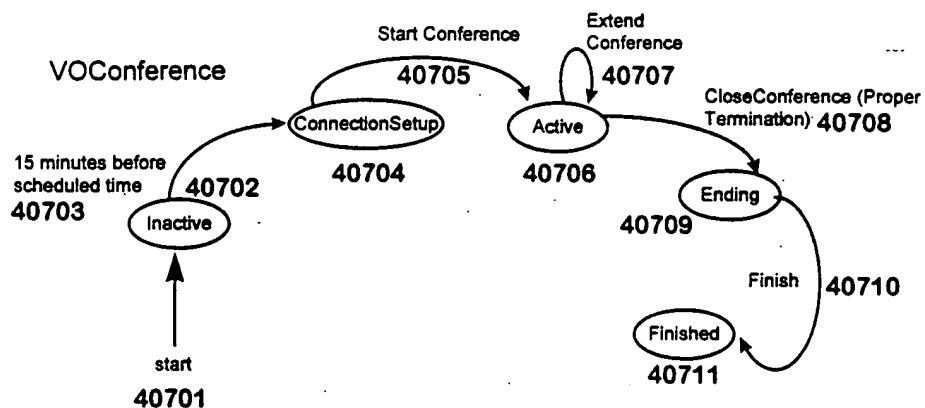


FIG. 103

00746901.111896

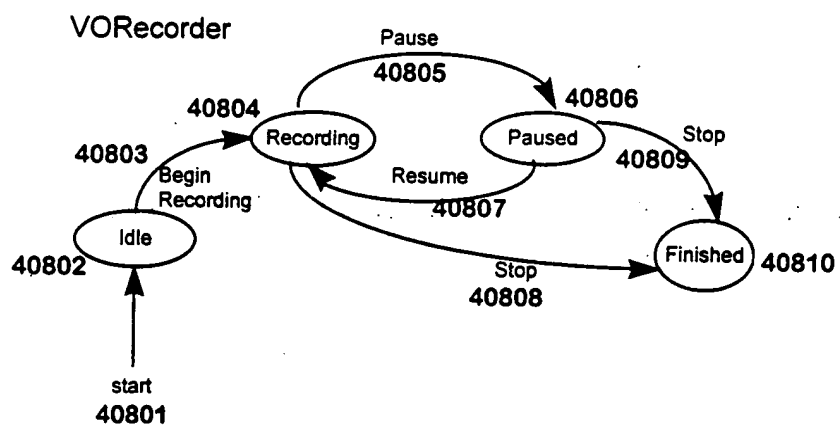


FIG. 104

SECRET 10694280

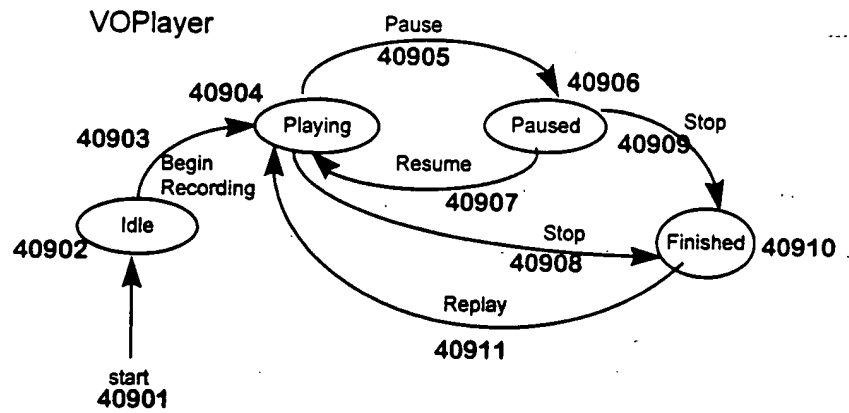
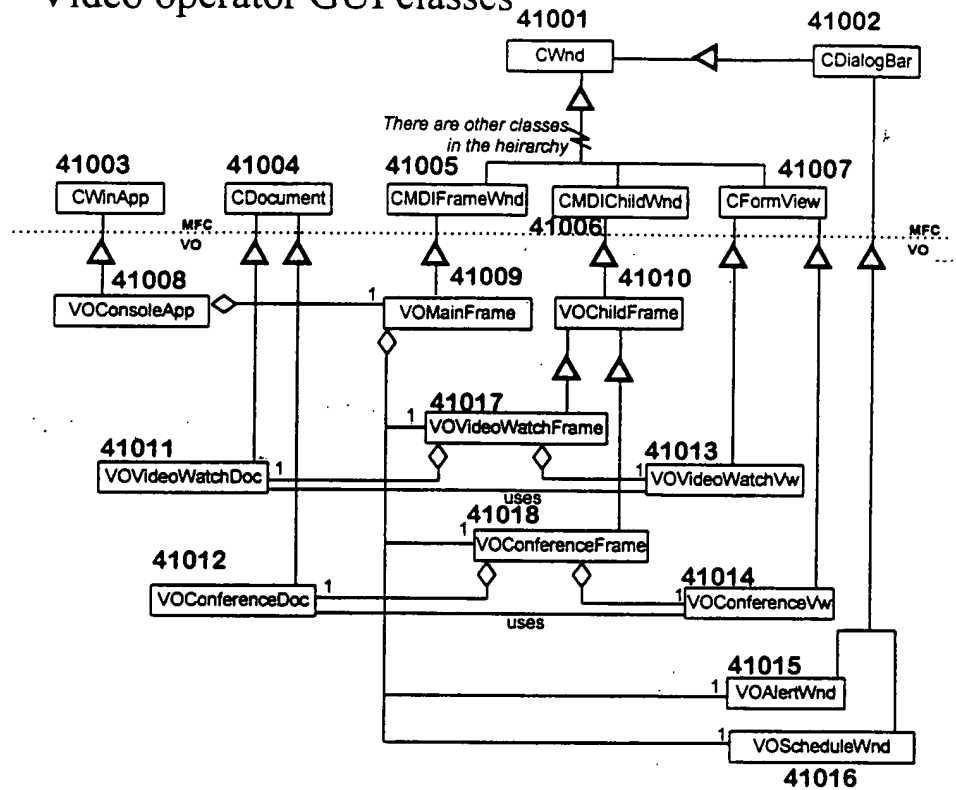


FIG. 105

FIG. 106



SECRET 70654380

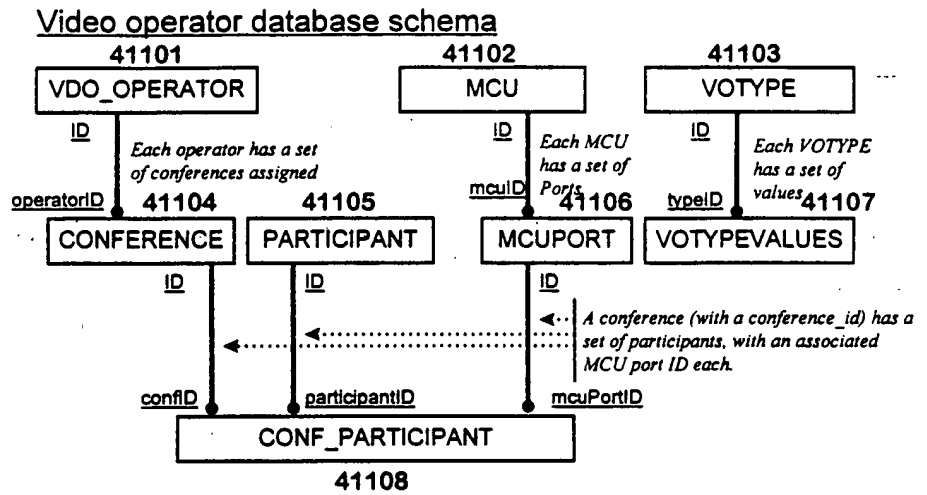


FIG. 107

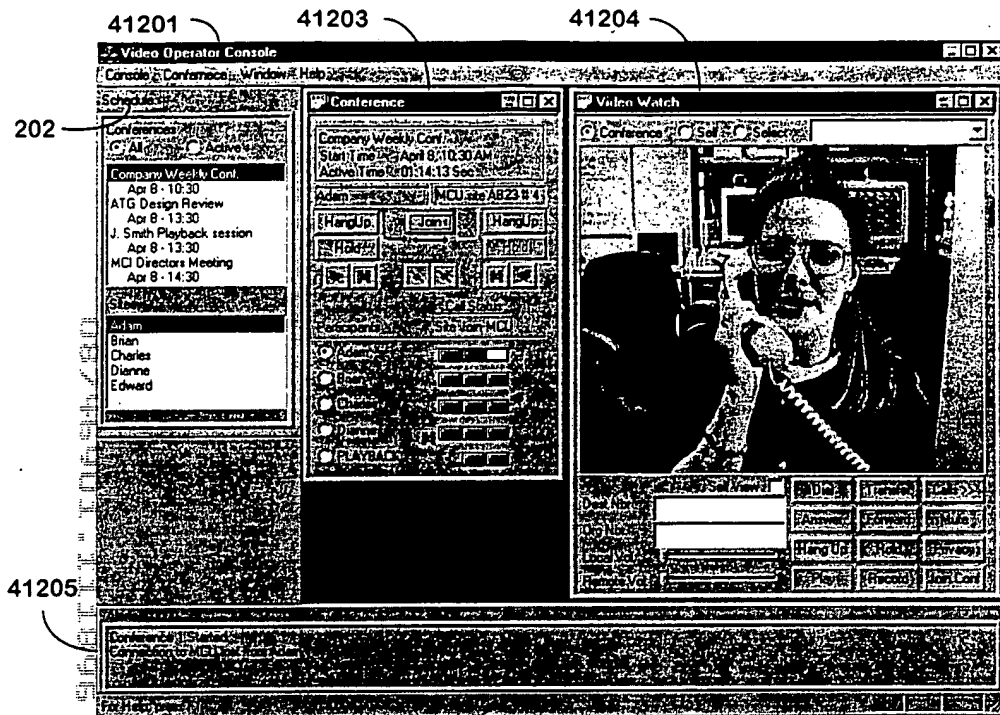


FIG. 108

09746904-11895

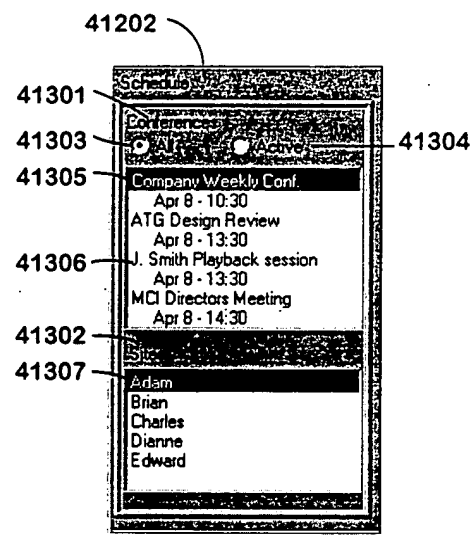


FIG. 109

08746901 111896

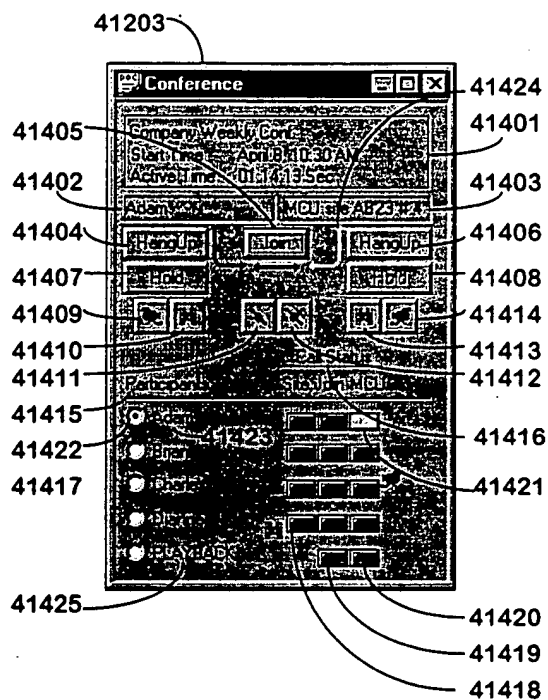


FIG. 110

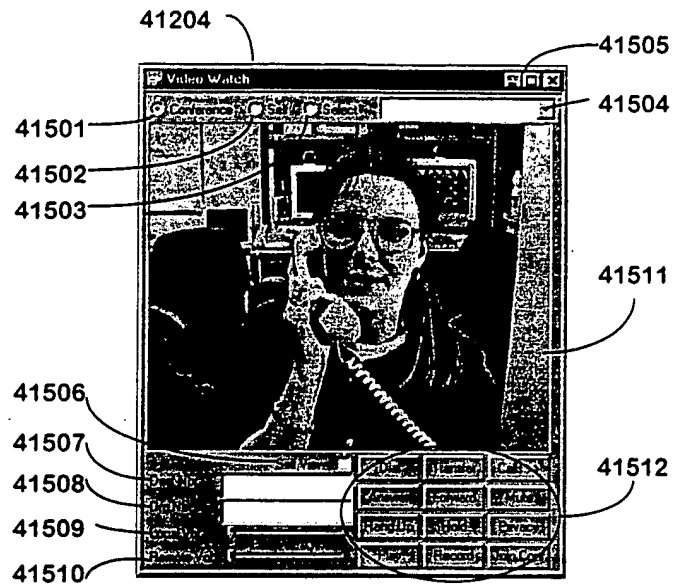


FIG. 111

08746901-11896

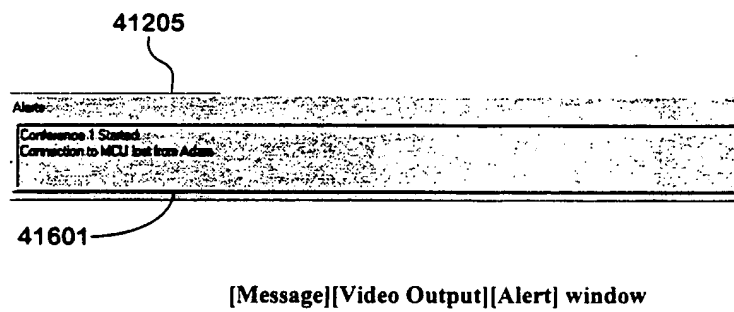


FIG. 112

41701

PROPERTIES	
COORDINATOR	ADAM SMITH
PHONE	(319) 234-6435
TIME	15:31 EST
CONNECTION TYPE	BONDING
TERMINAL TYPE	PICTURETEL
	CLOSE

41702
41703
41704
41705
41706
41707

FIG. 113

08746901.1.1396